

10/514403

Rec'd PCT/PTO 15 NOV 2004

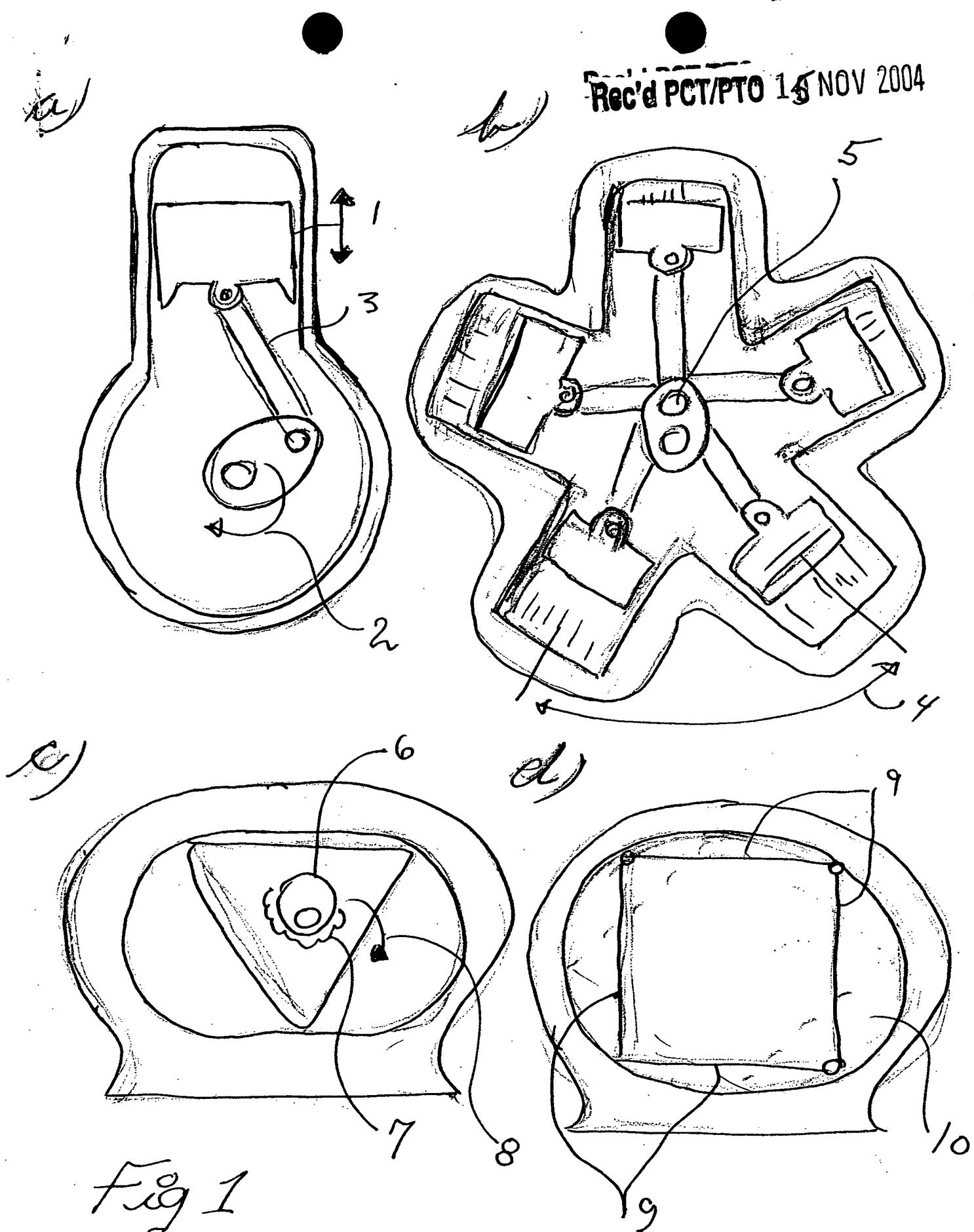


Fig 1

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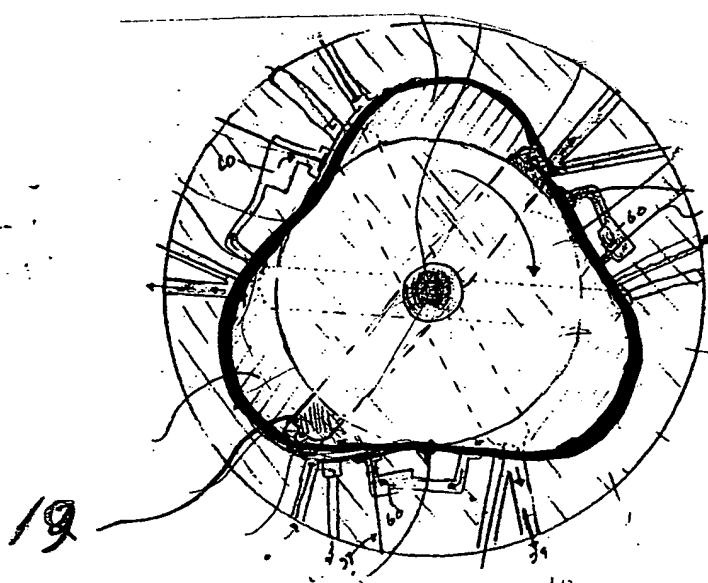
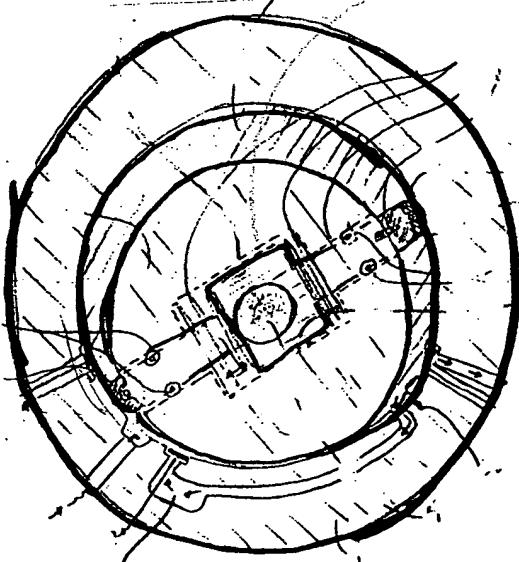
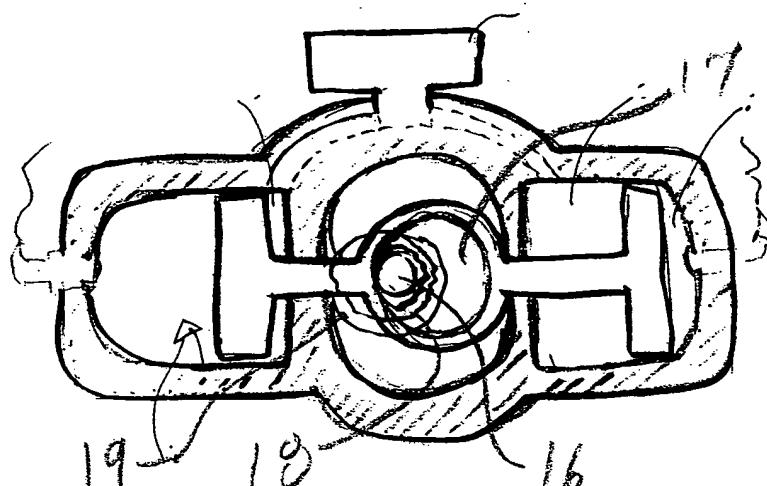
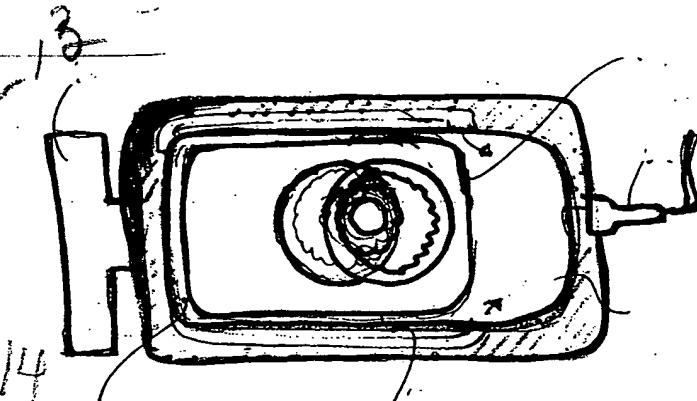
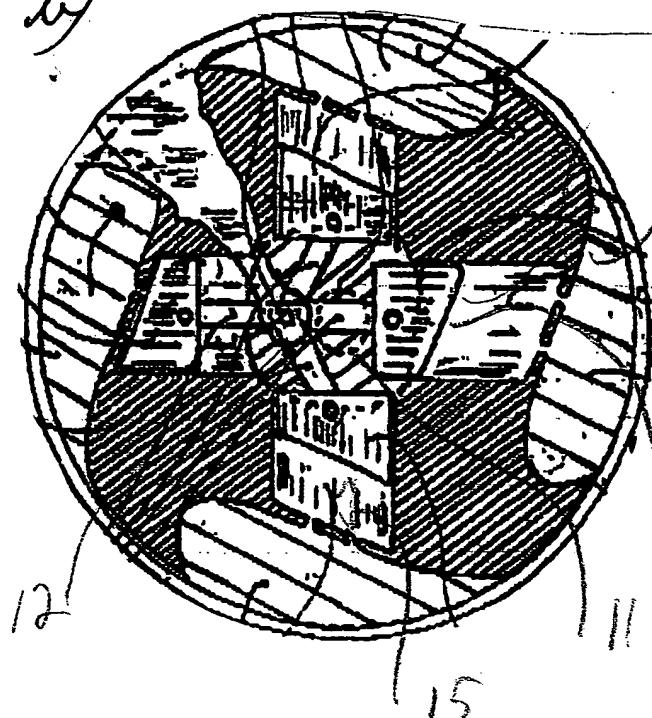


Fig. IX
D.P. 132

C)

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Figure E
D.P. 132

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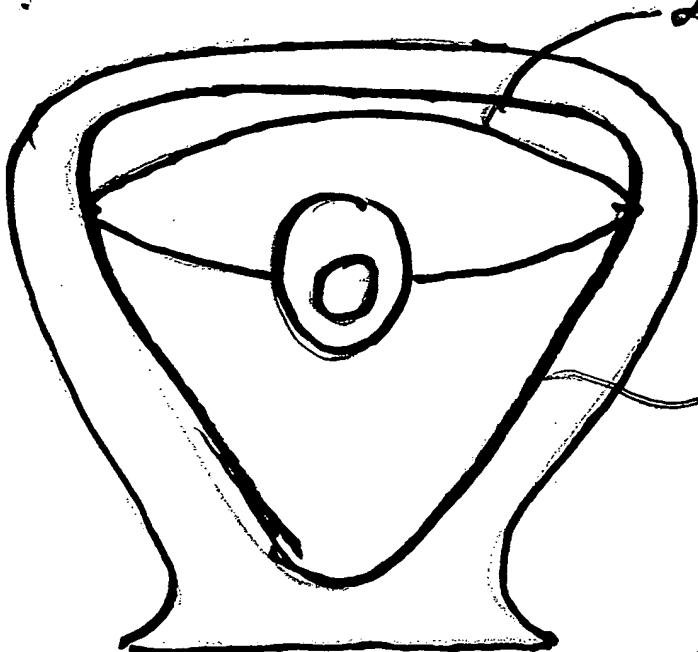
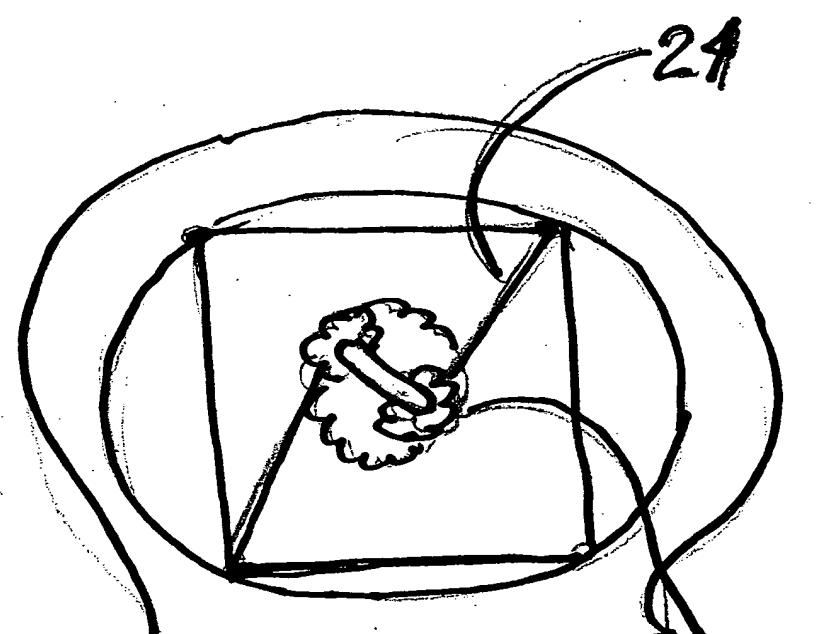


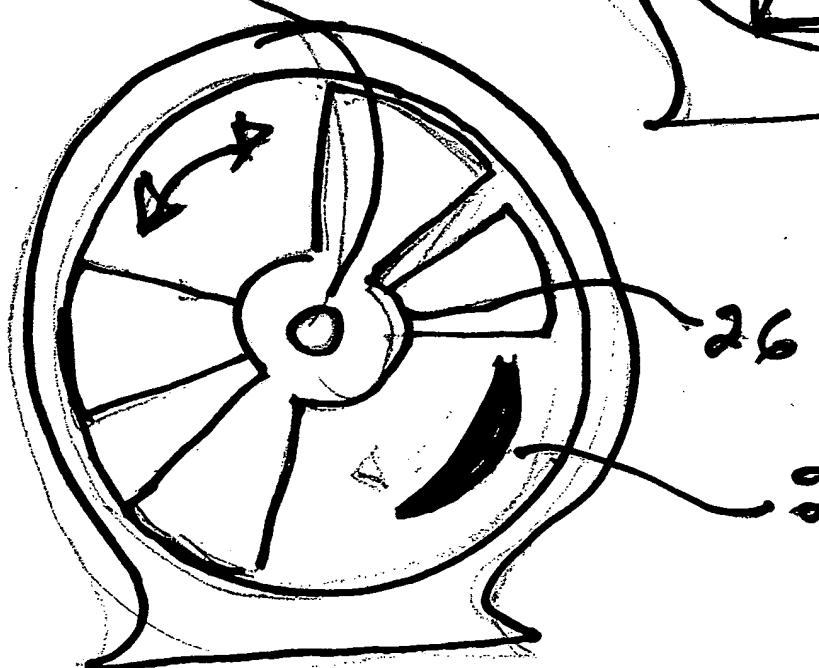
Fig 3

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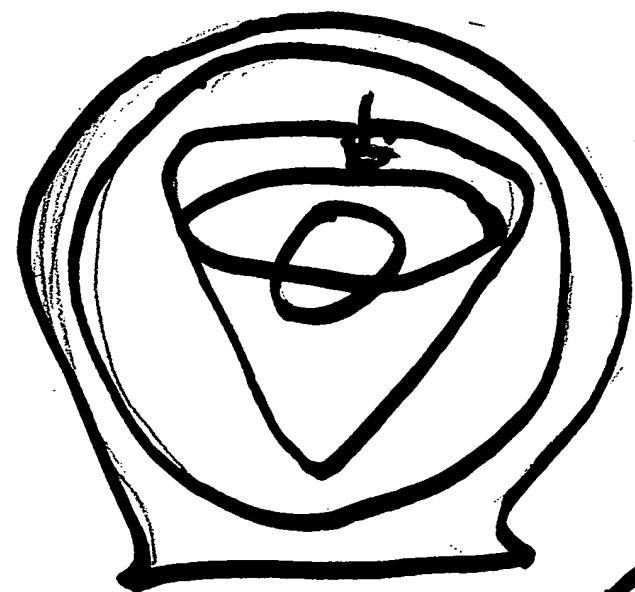
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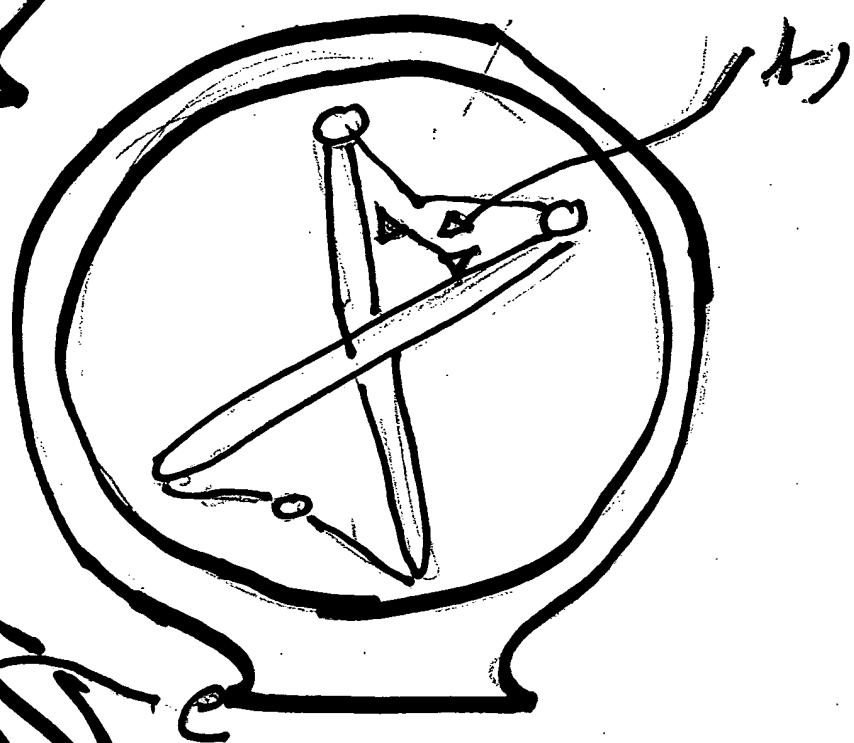
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a)



b)

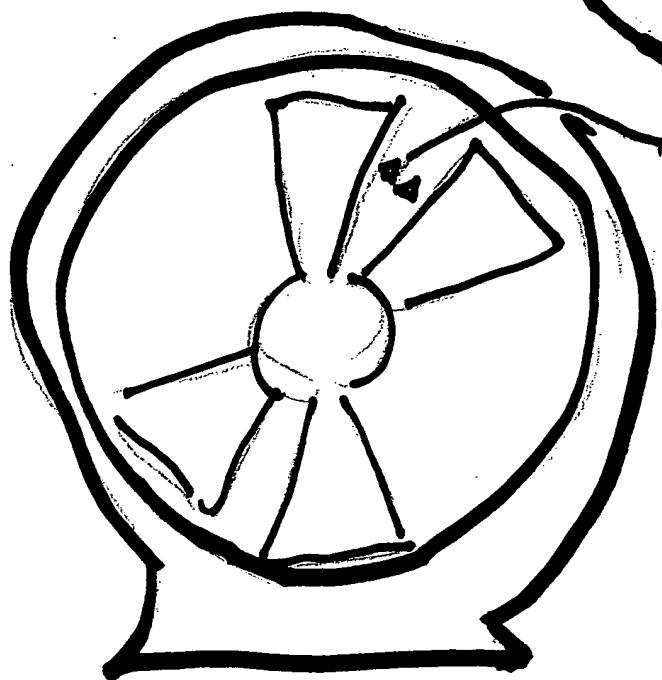
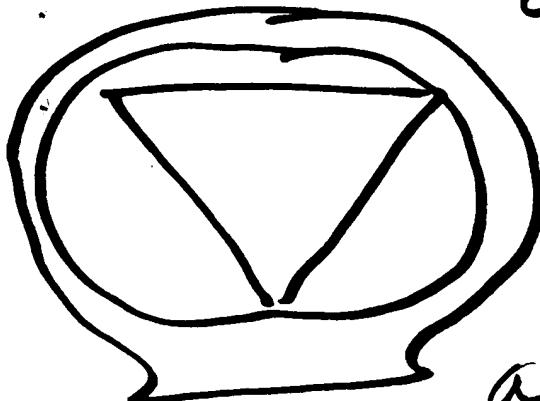


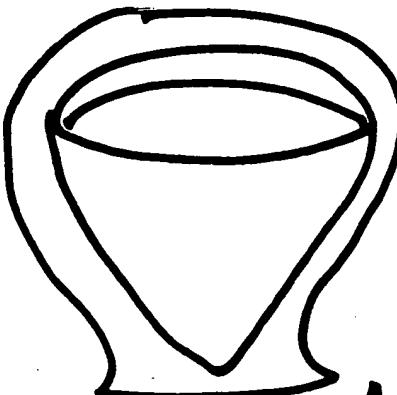
Fig. 1

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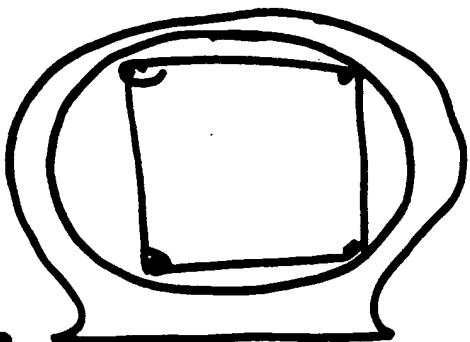
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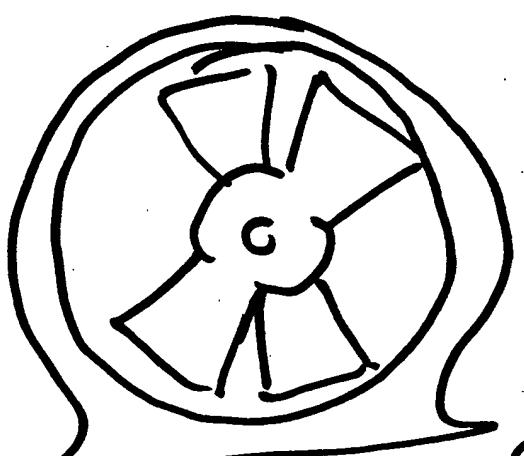
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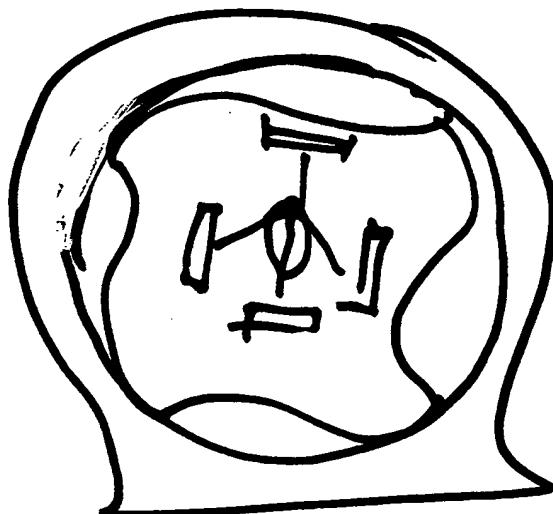
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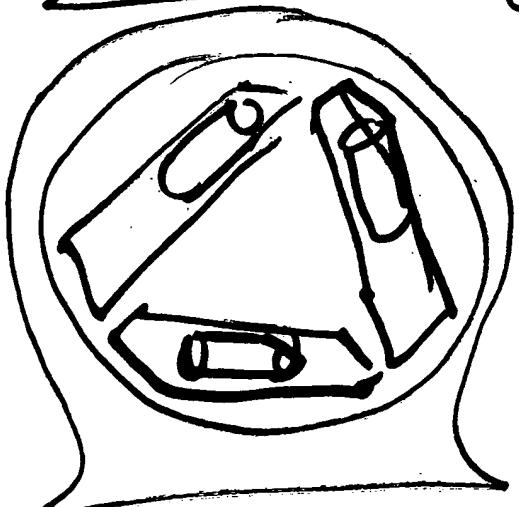
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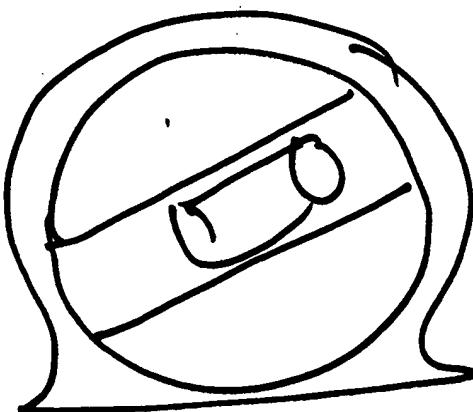
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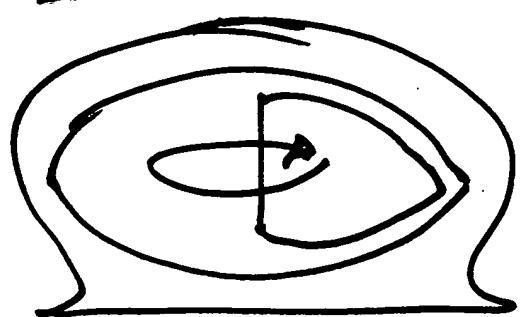
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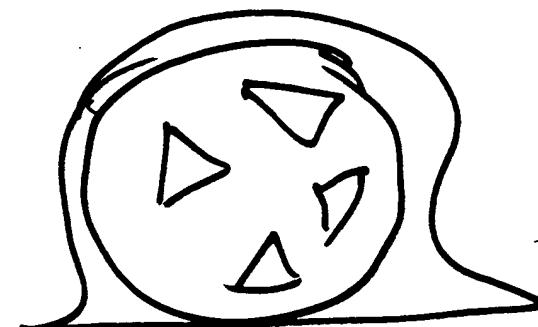
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g)



h)



i)

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Fig 6

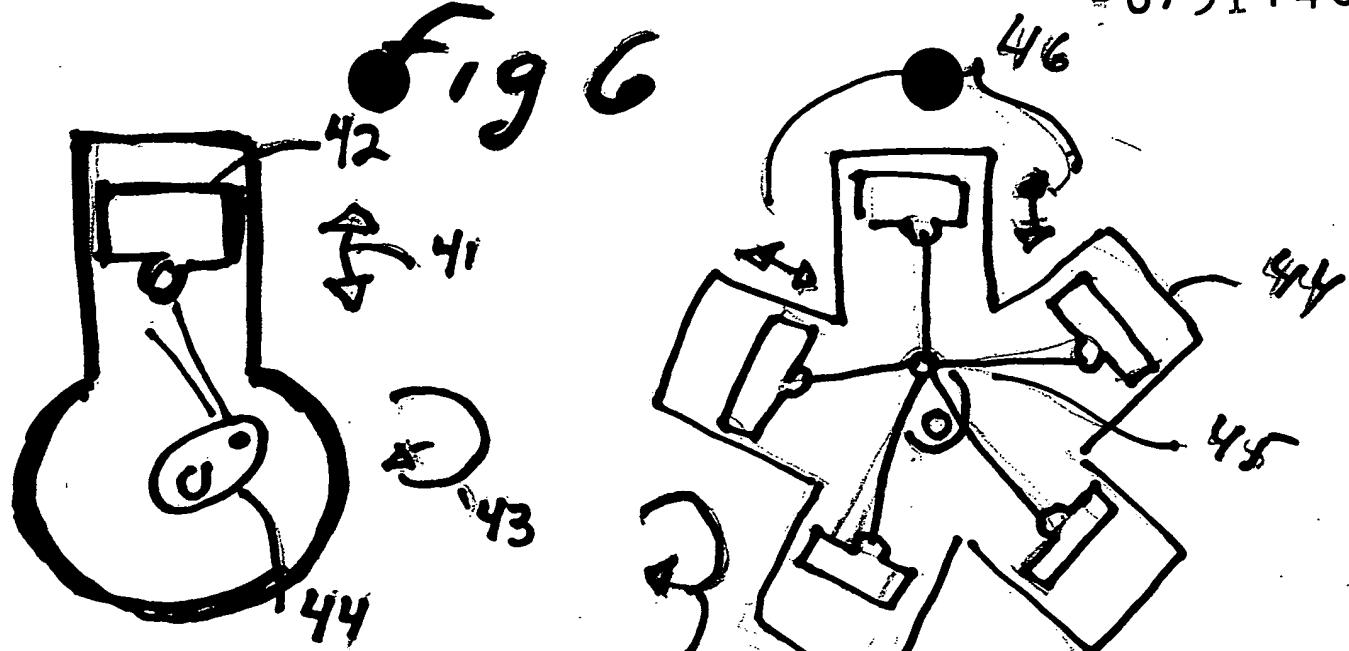
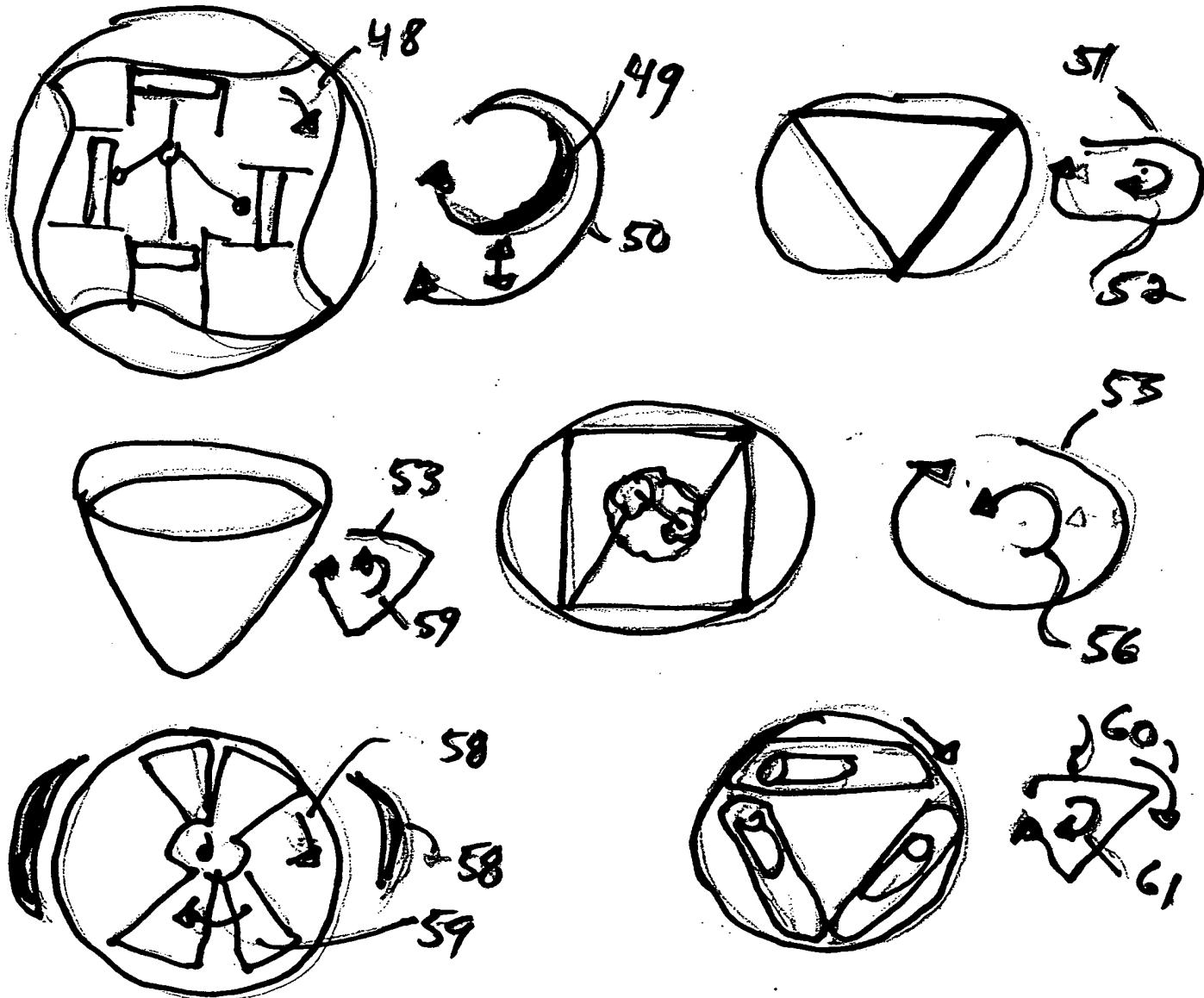
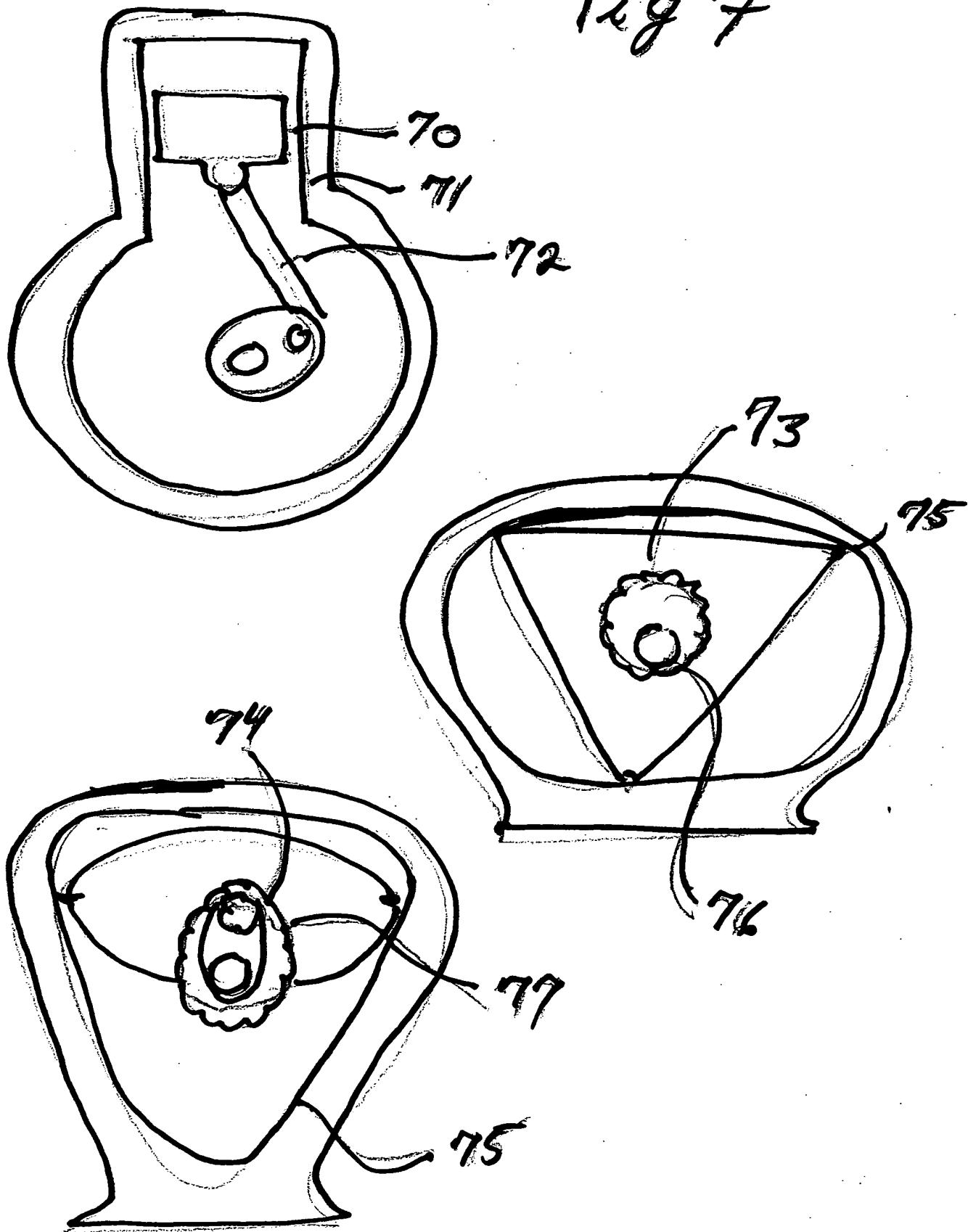


Fig 6



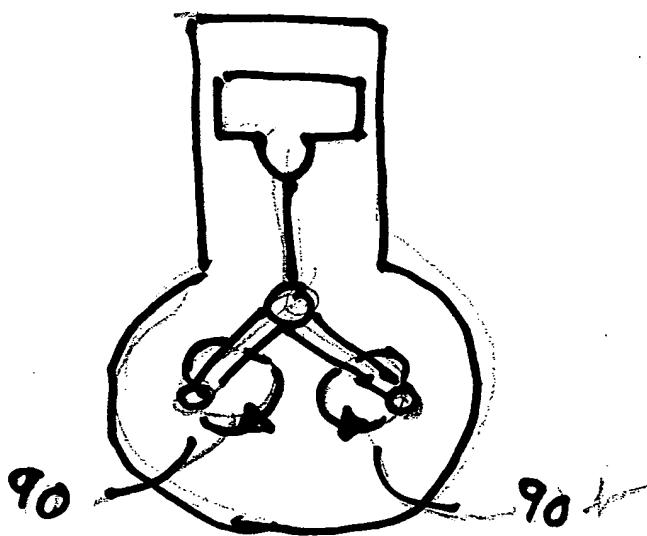
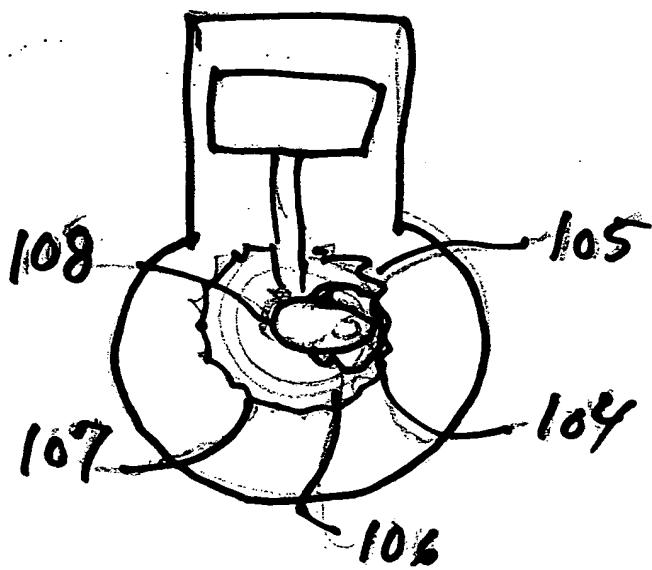
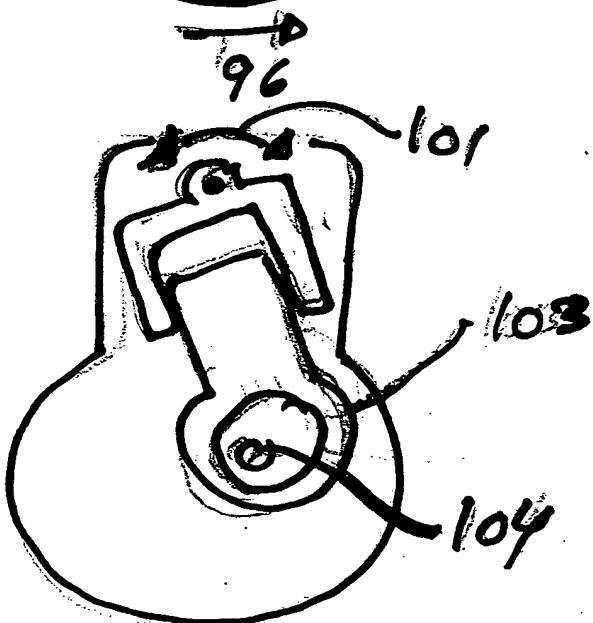
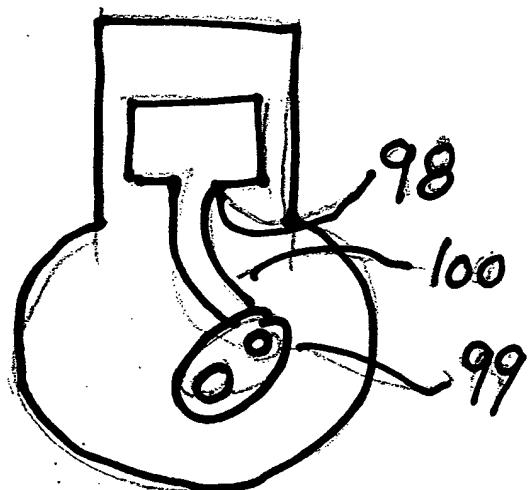
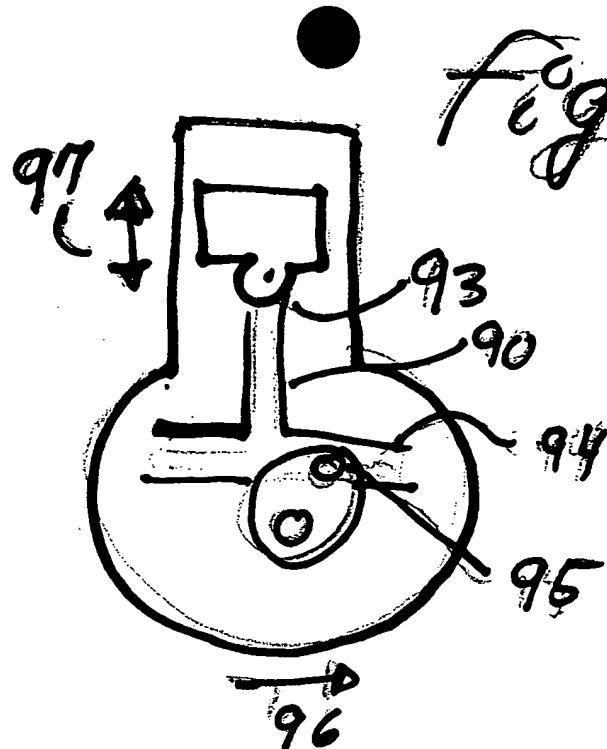
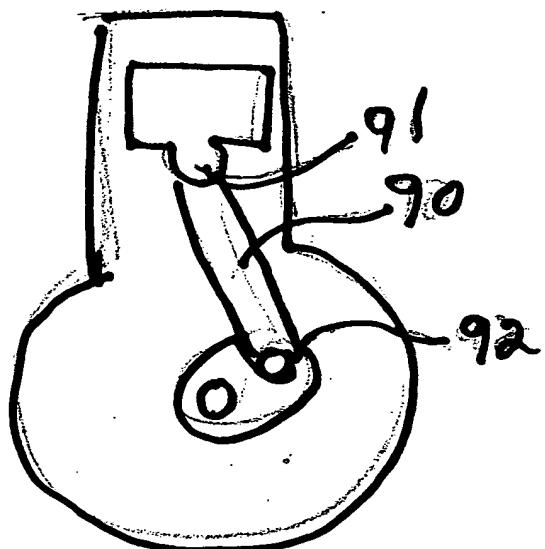
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Fig 7



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Fig 8



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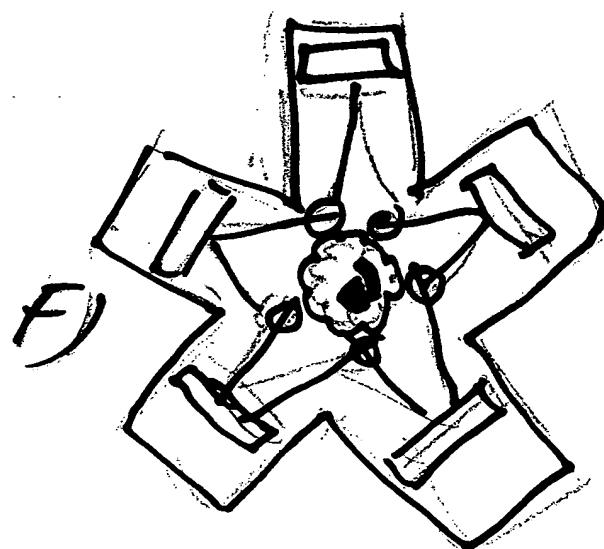
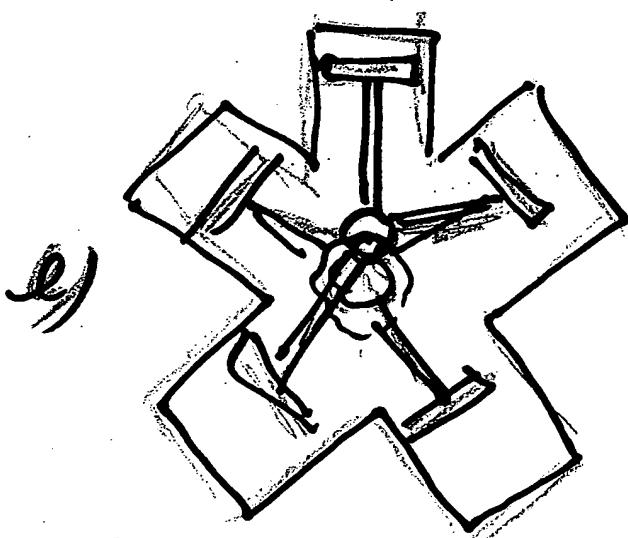
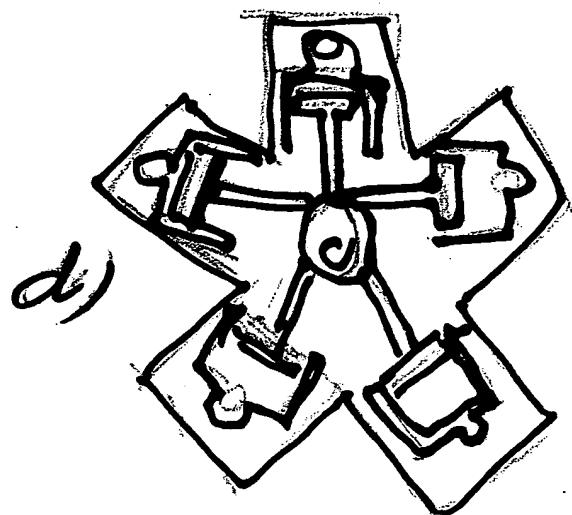
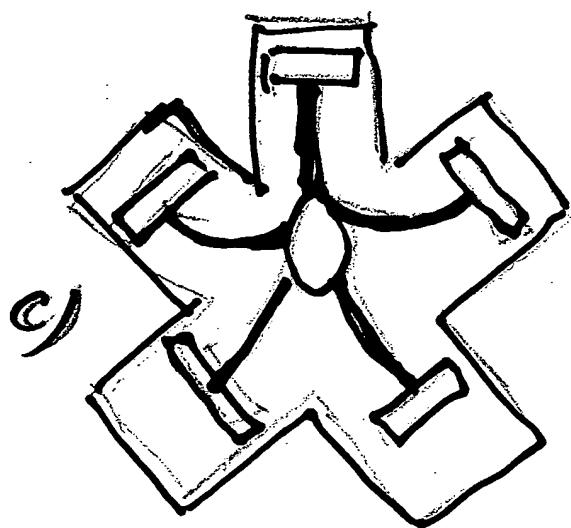
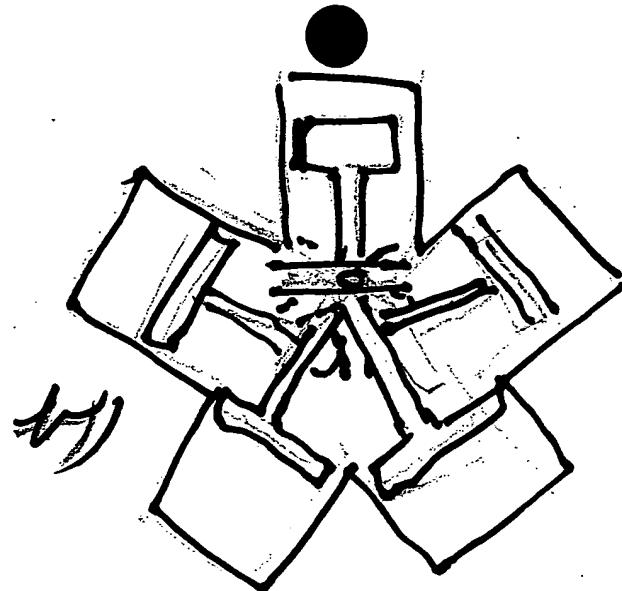
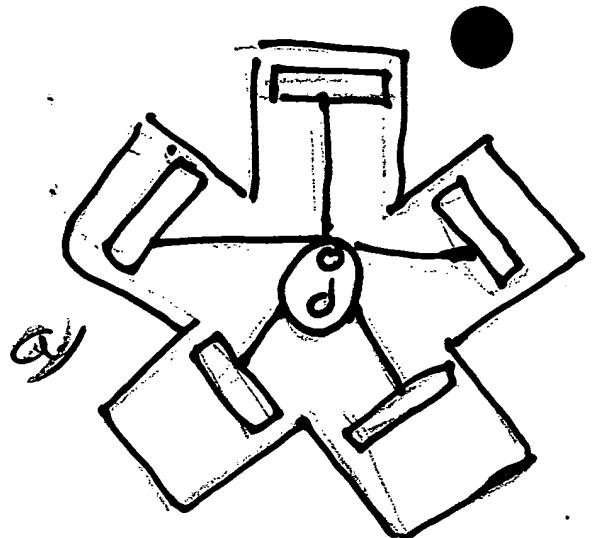


Fig 9

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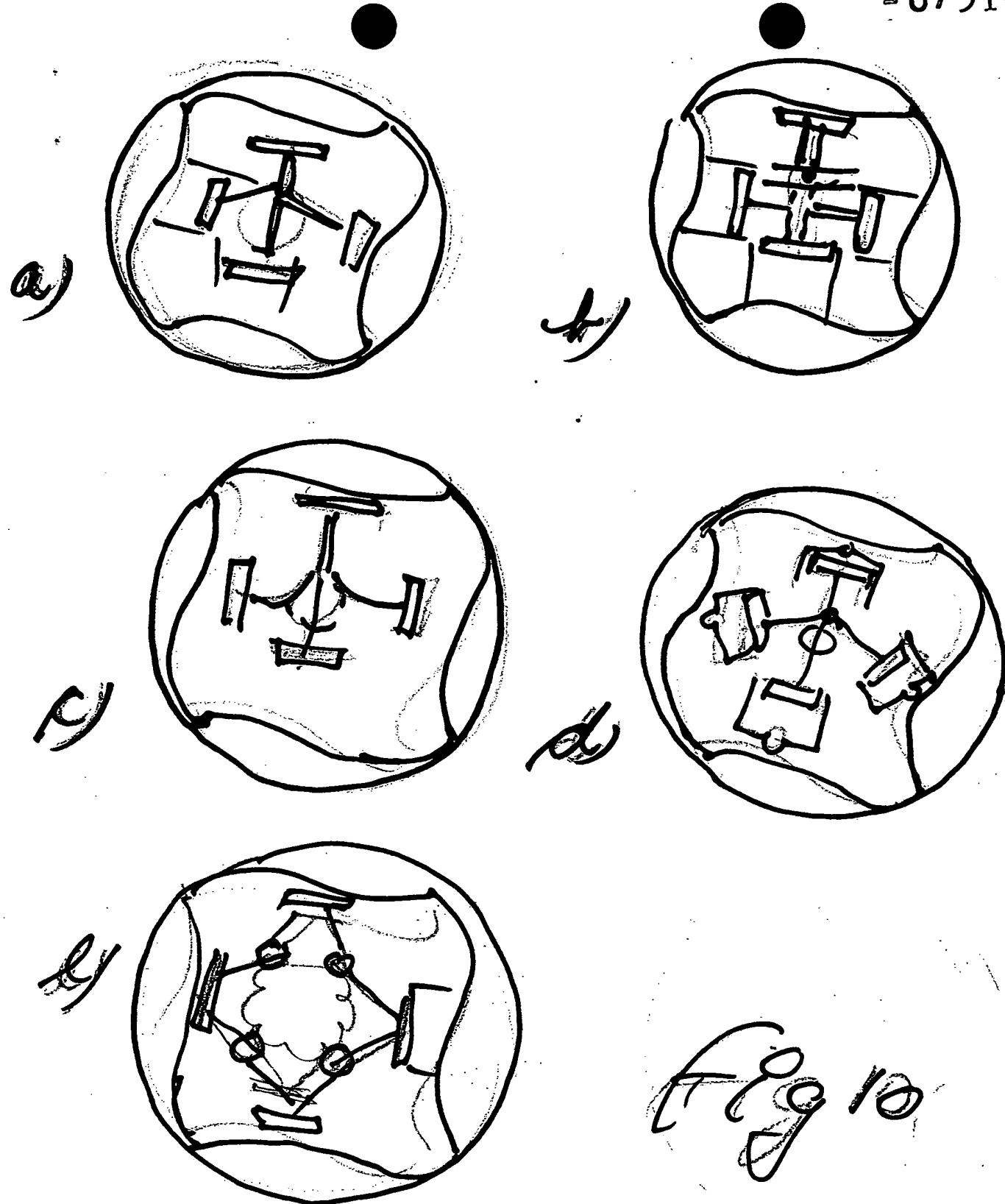
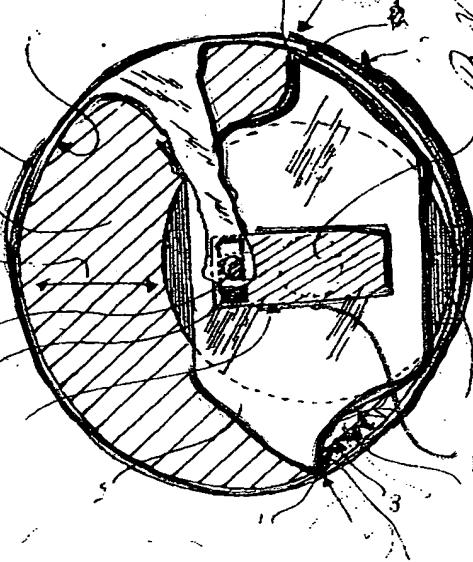
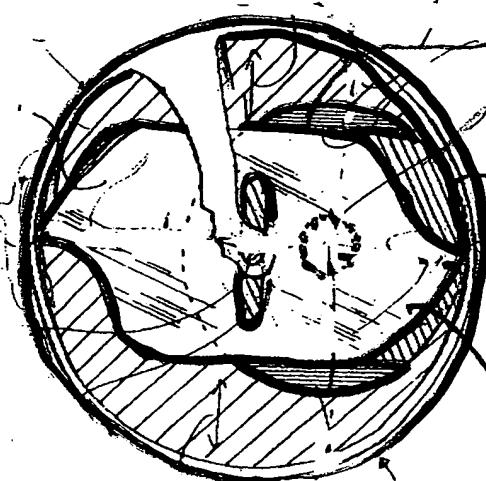


Fig 10

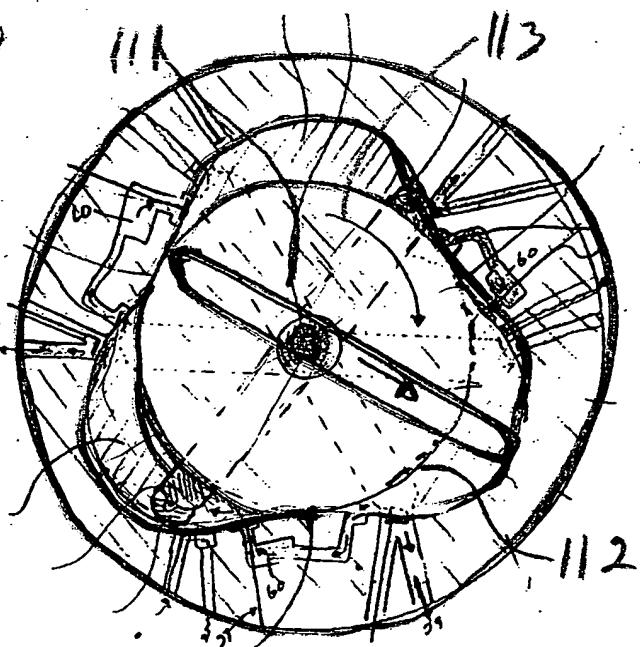
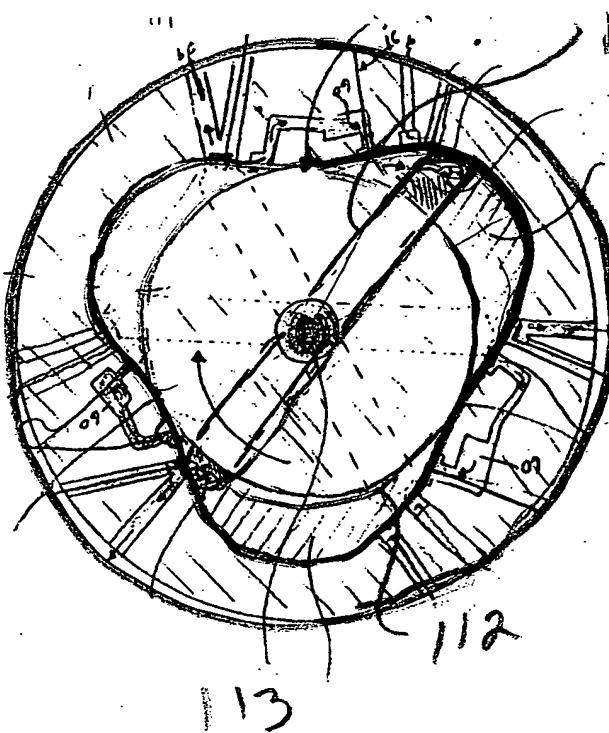
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Fig 11

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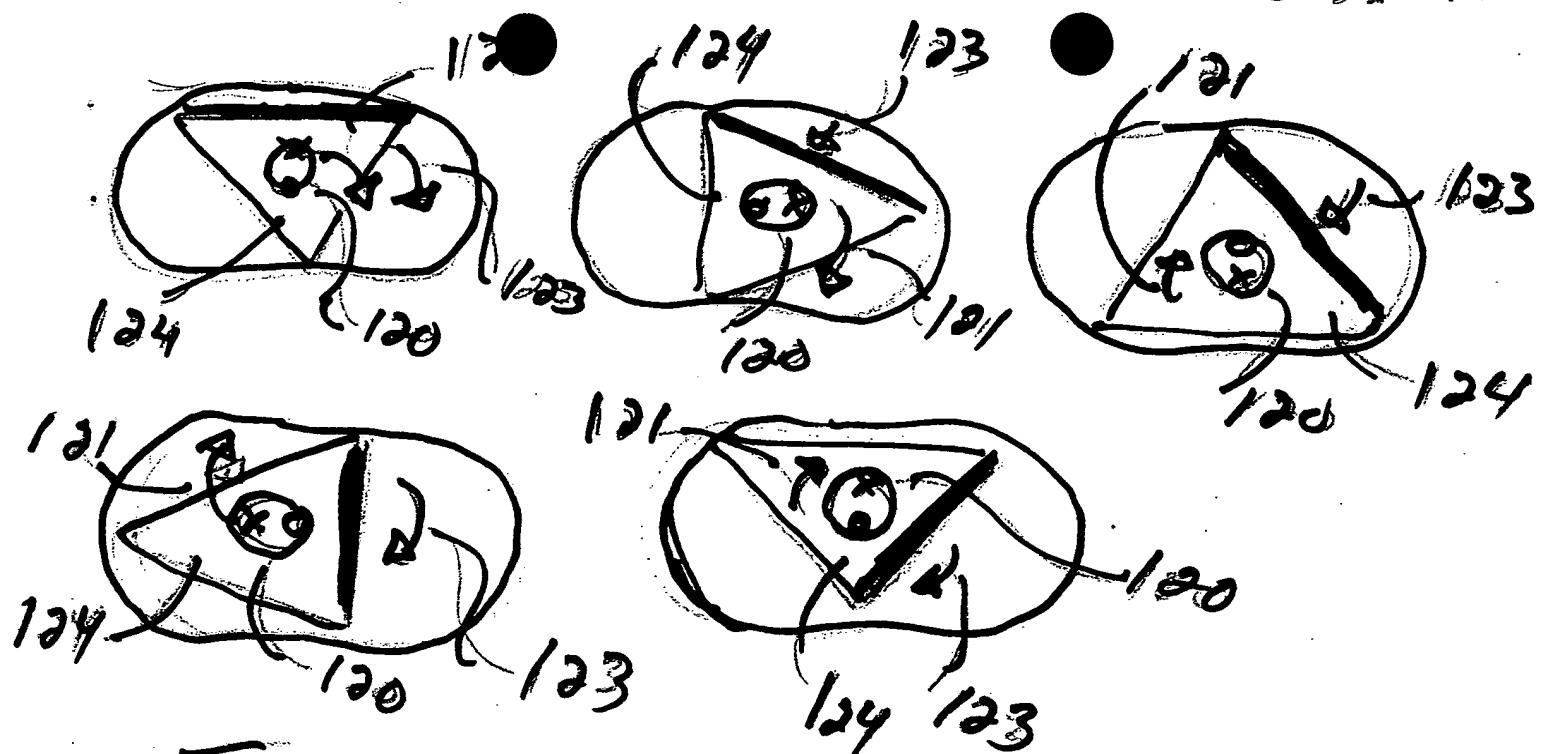


Fig. 12.1

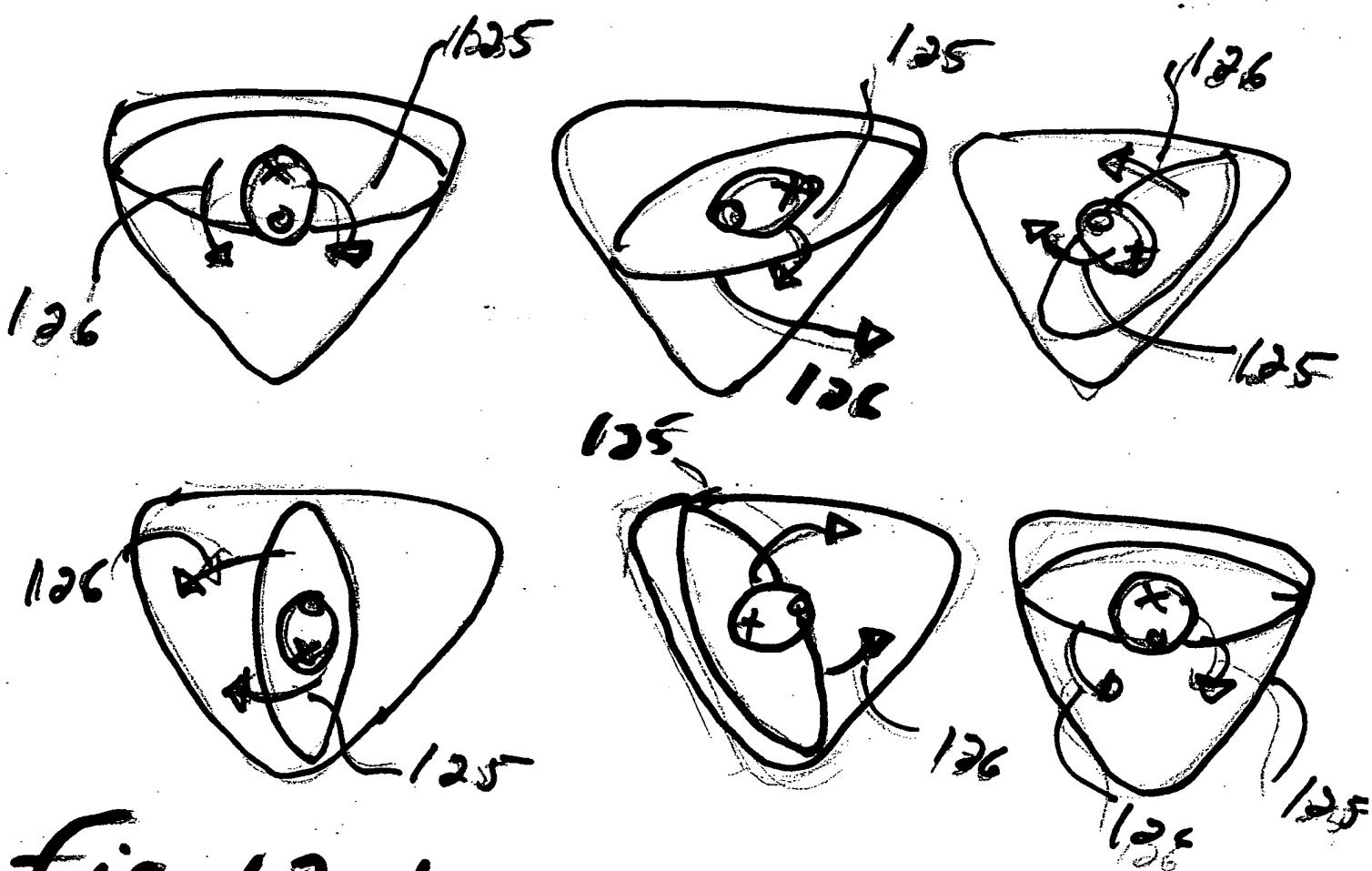


Fig 12.1

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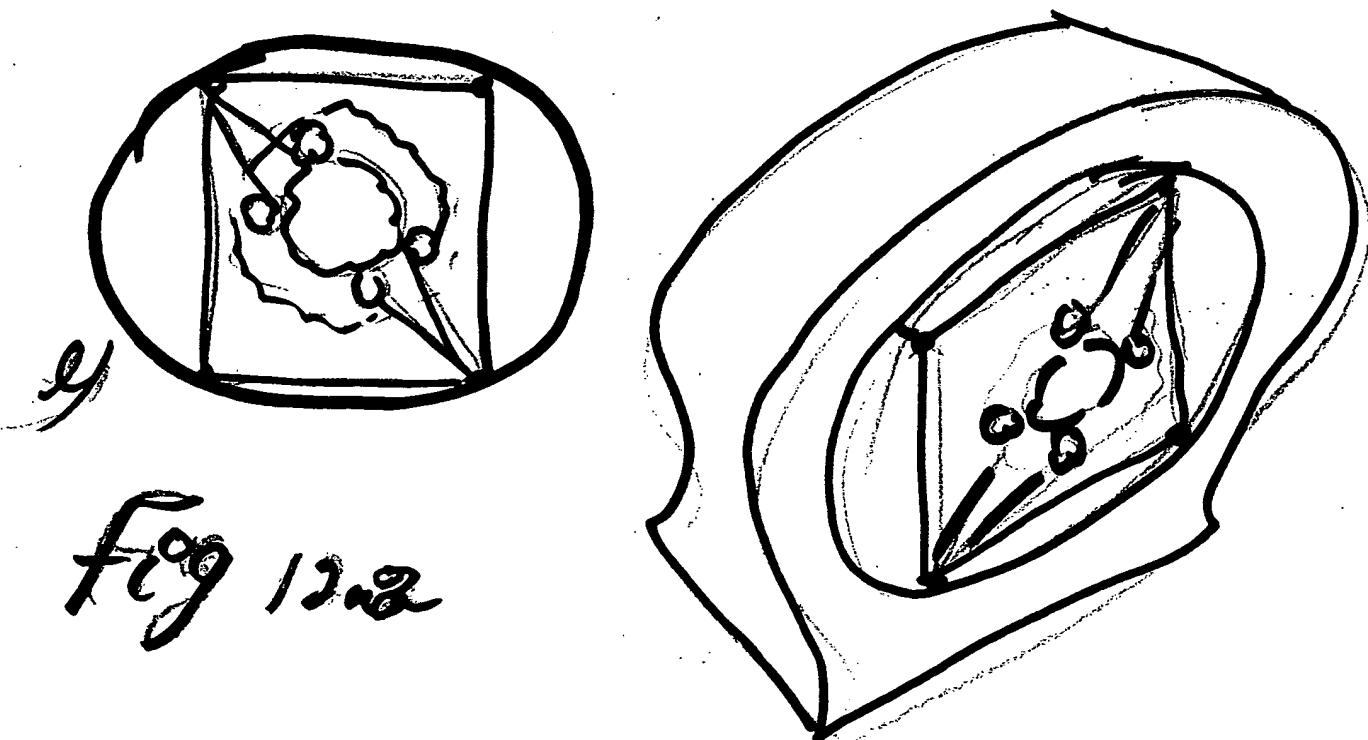
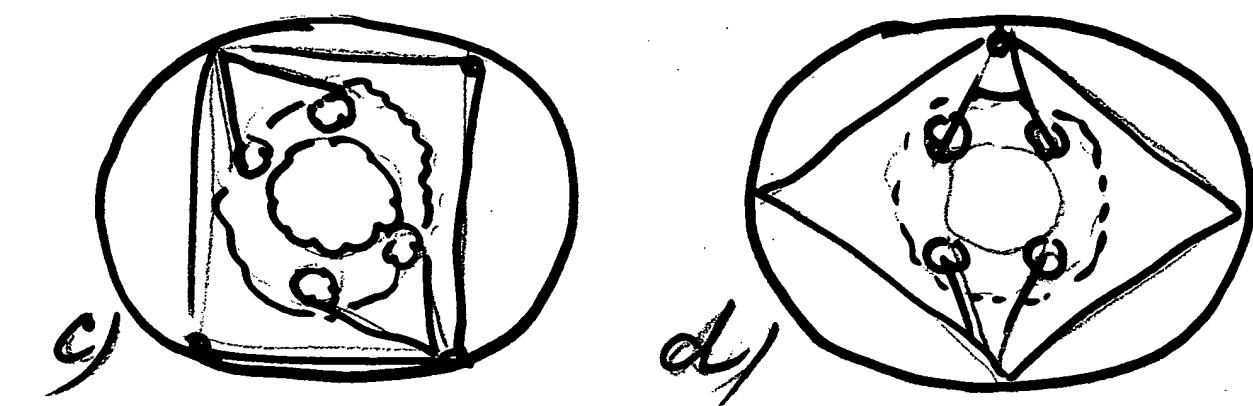
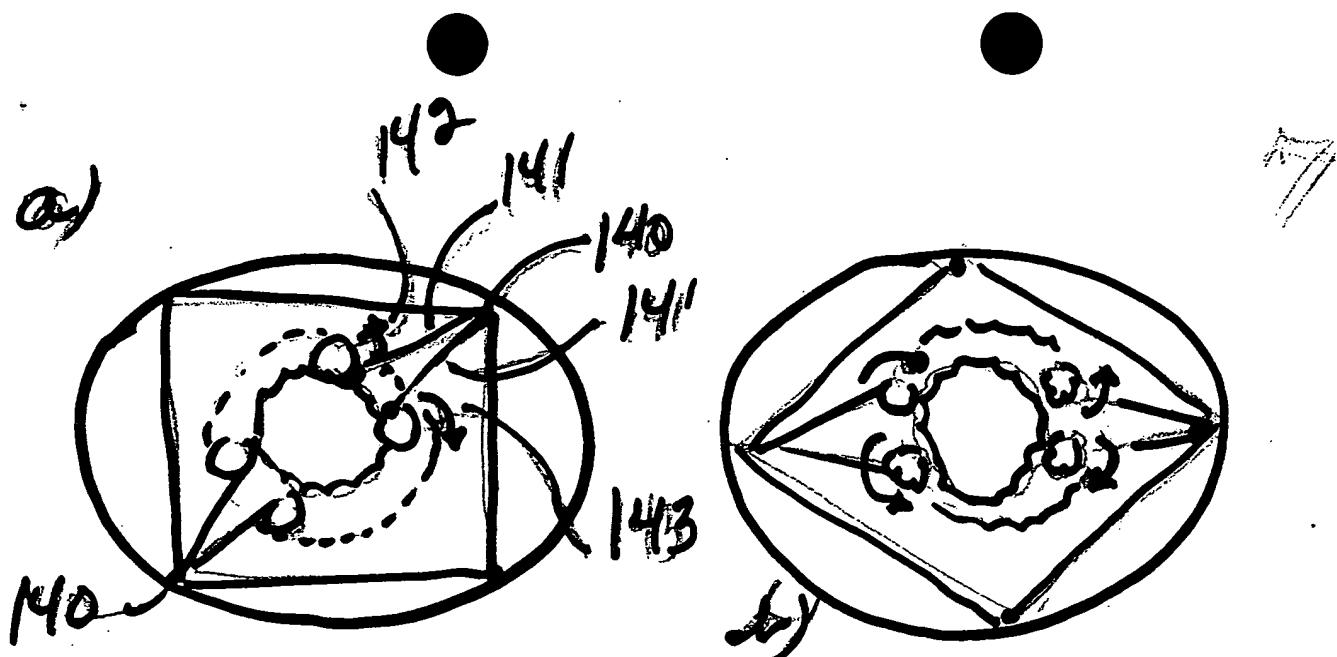
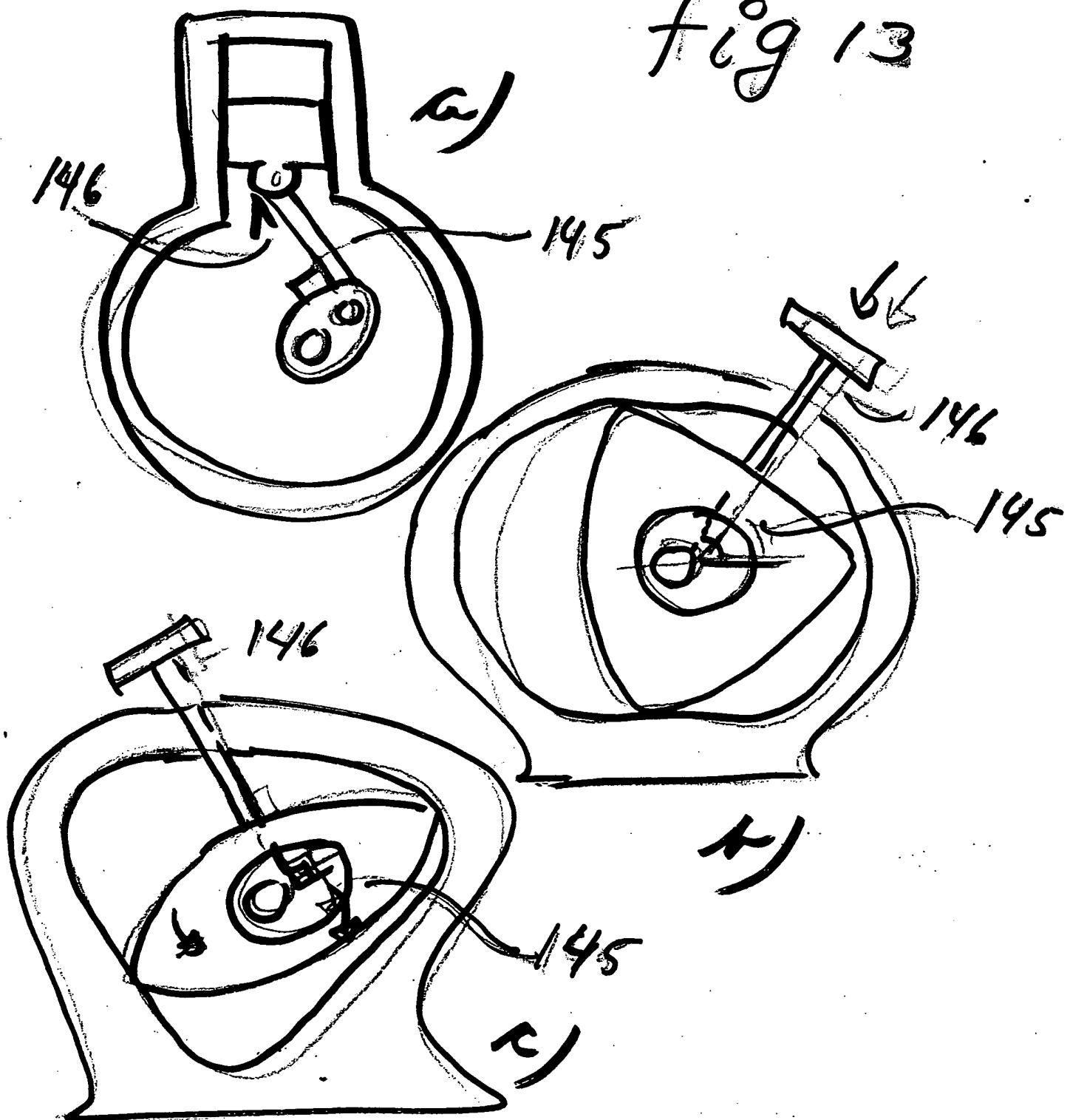


Fig 12a2

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fig 13



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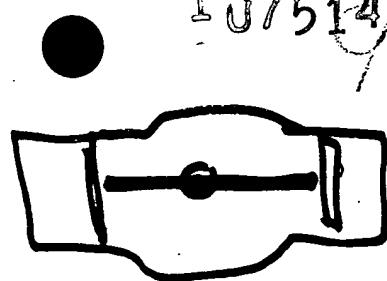
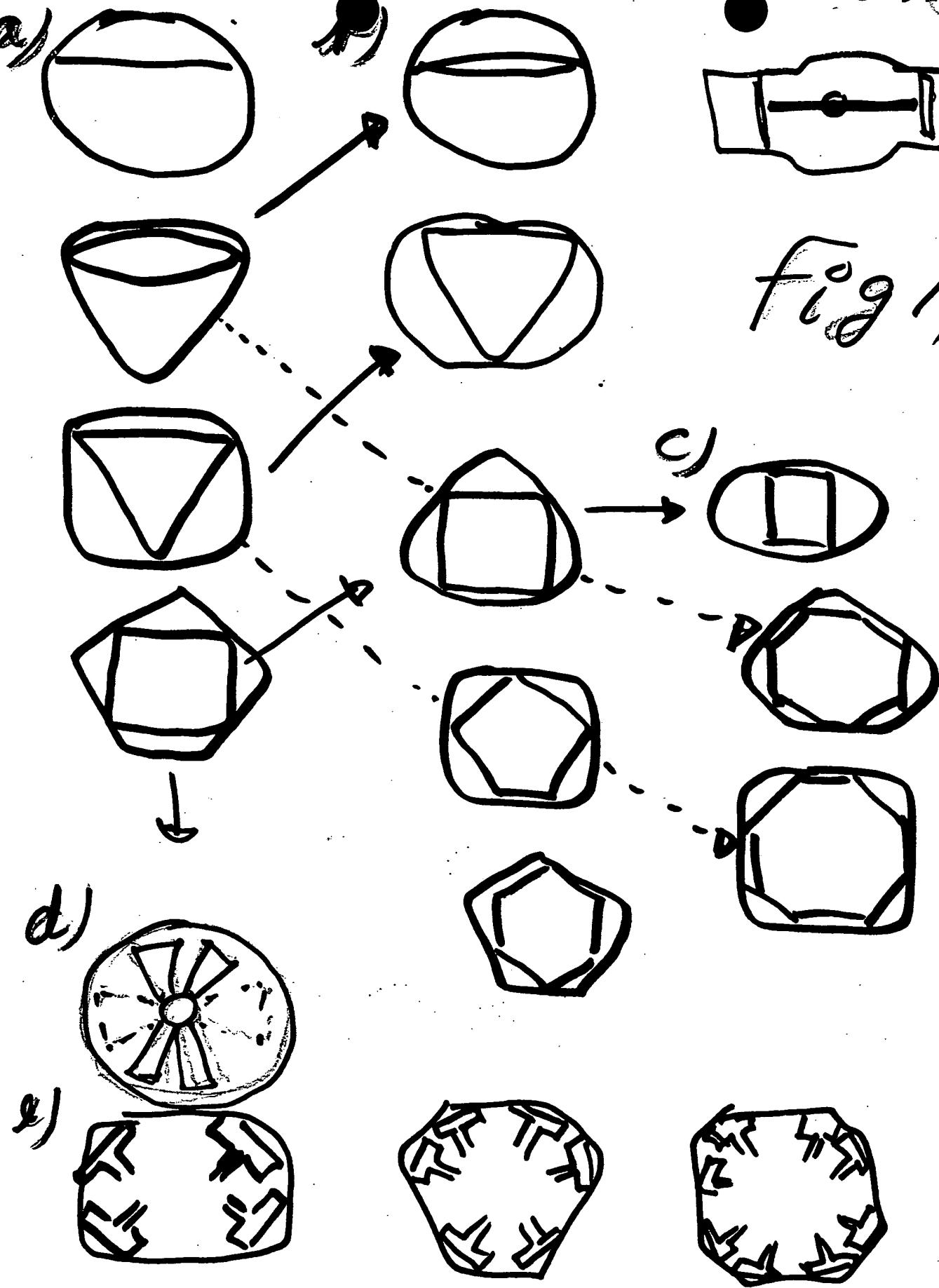
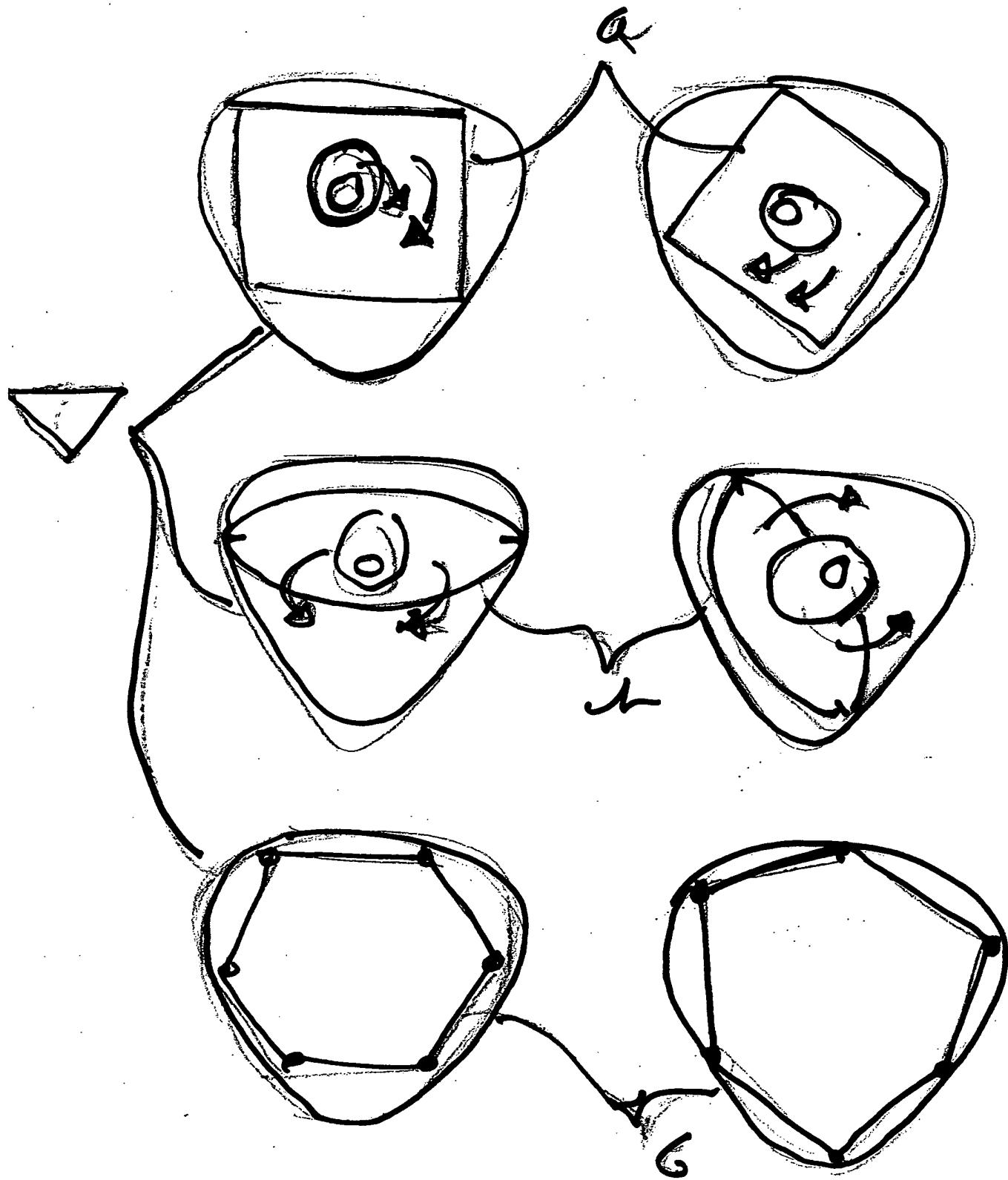


fig 14



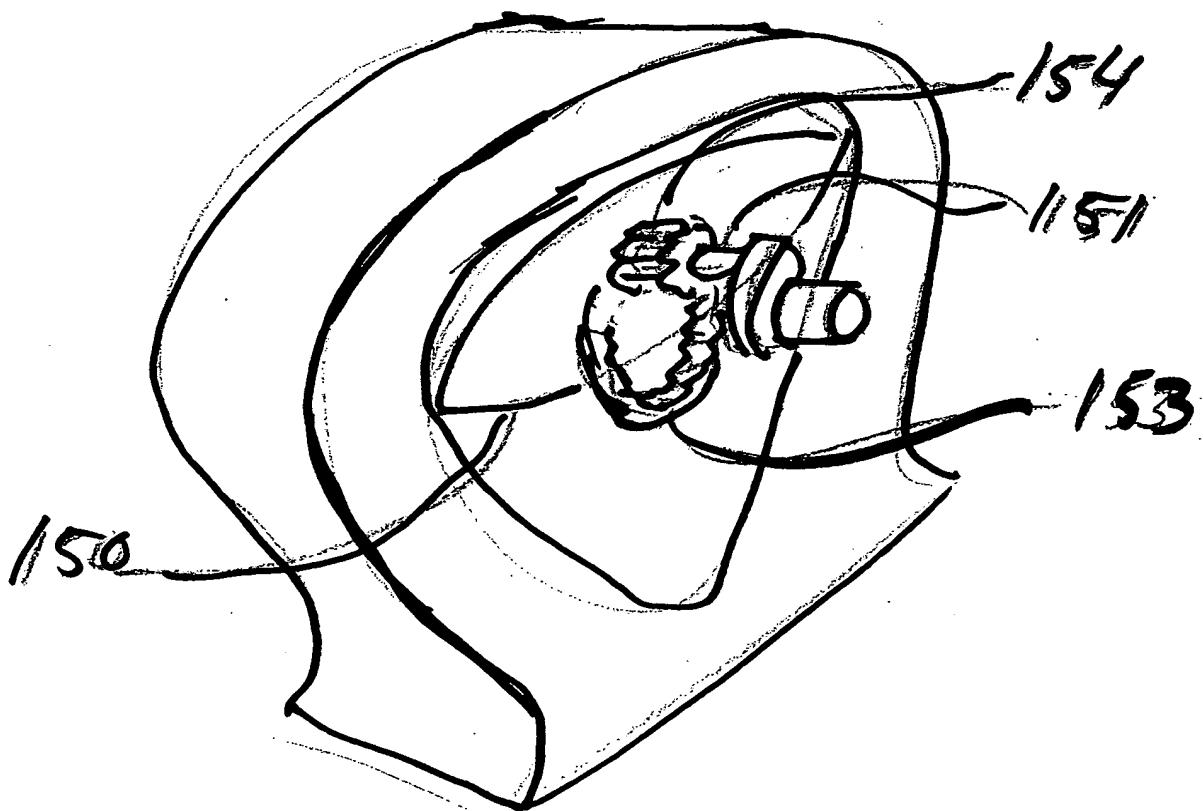
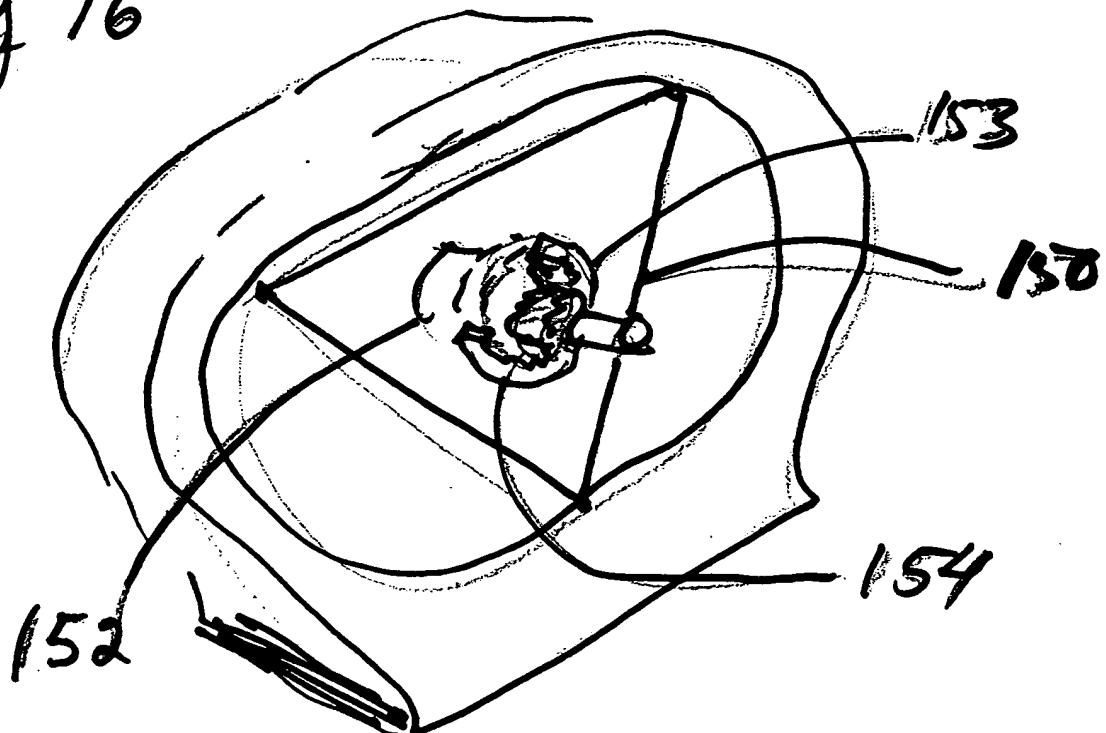
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fig 15



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fig 16



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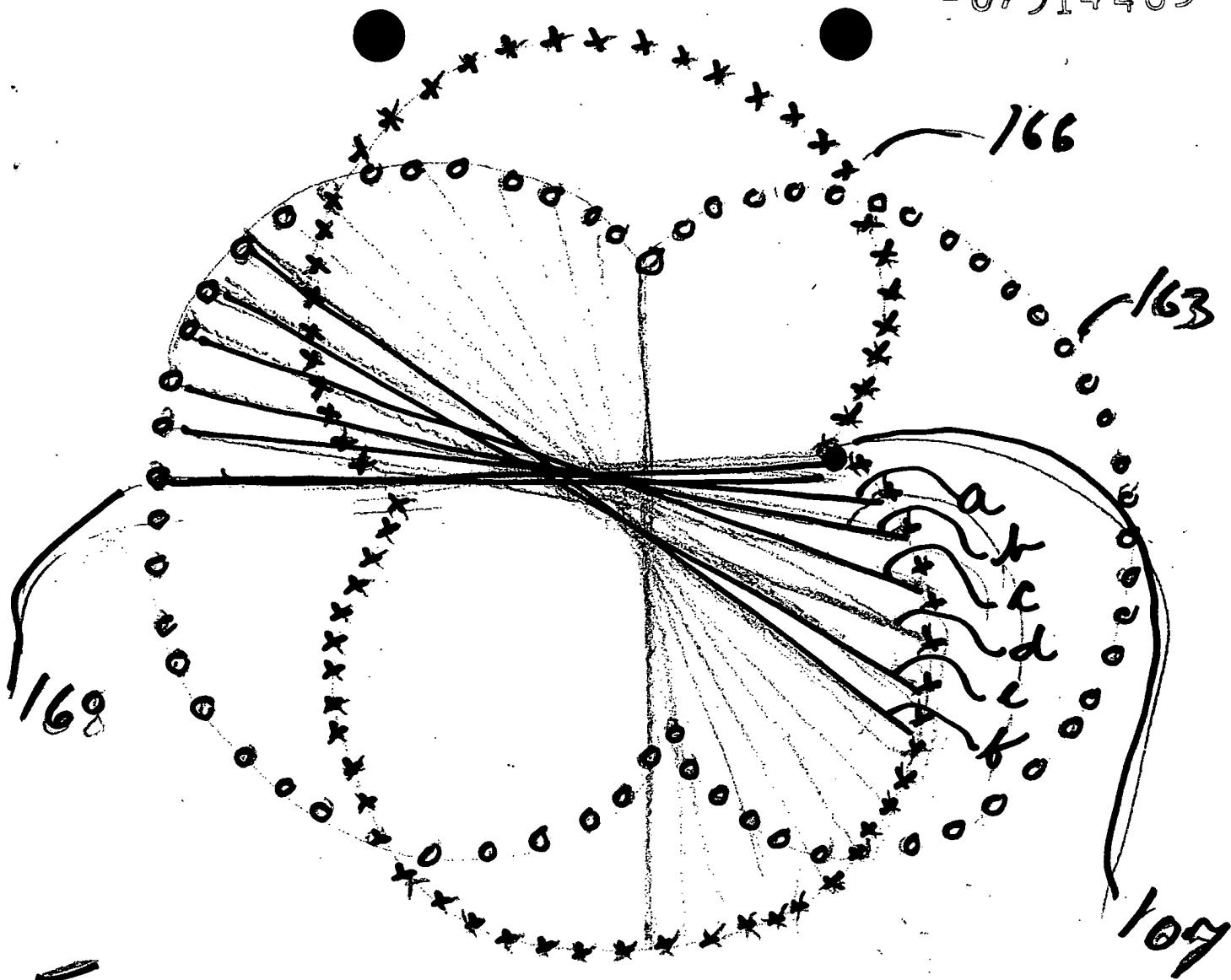
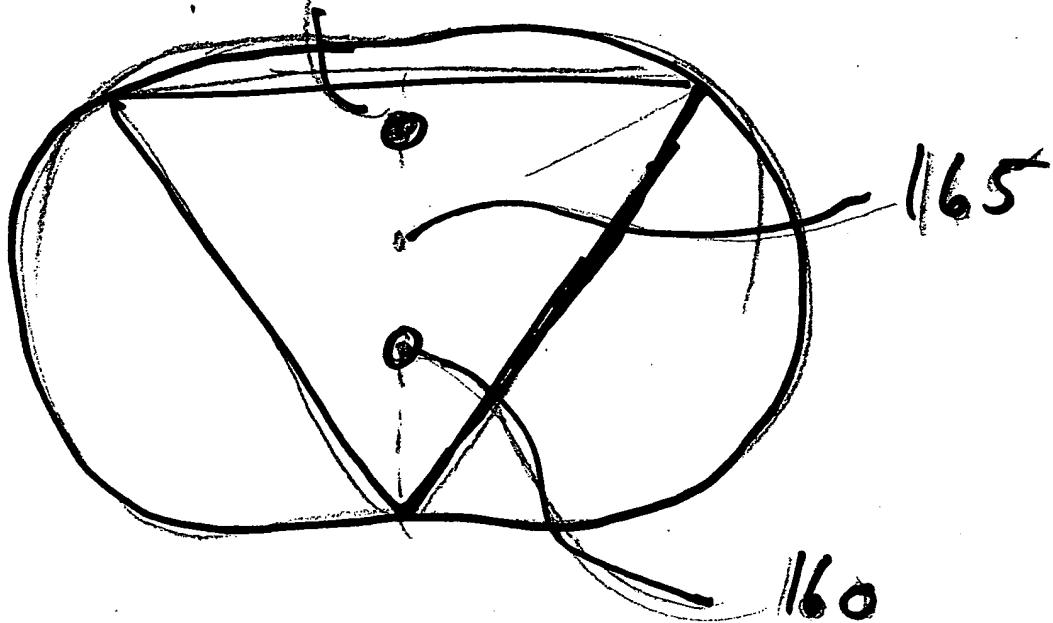


Fig 17



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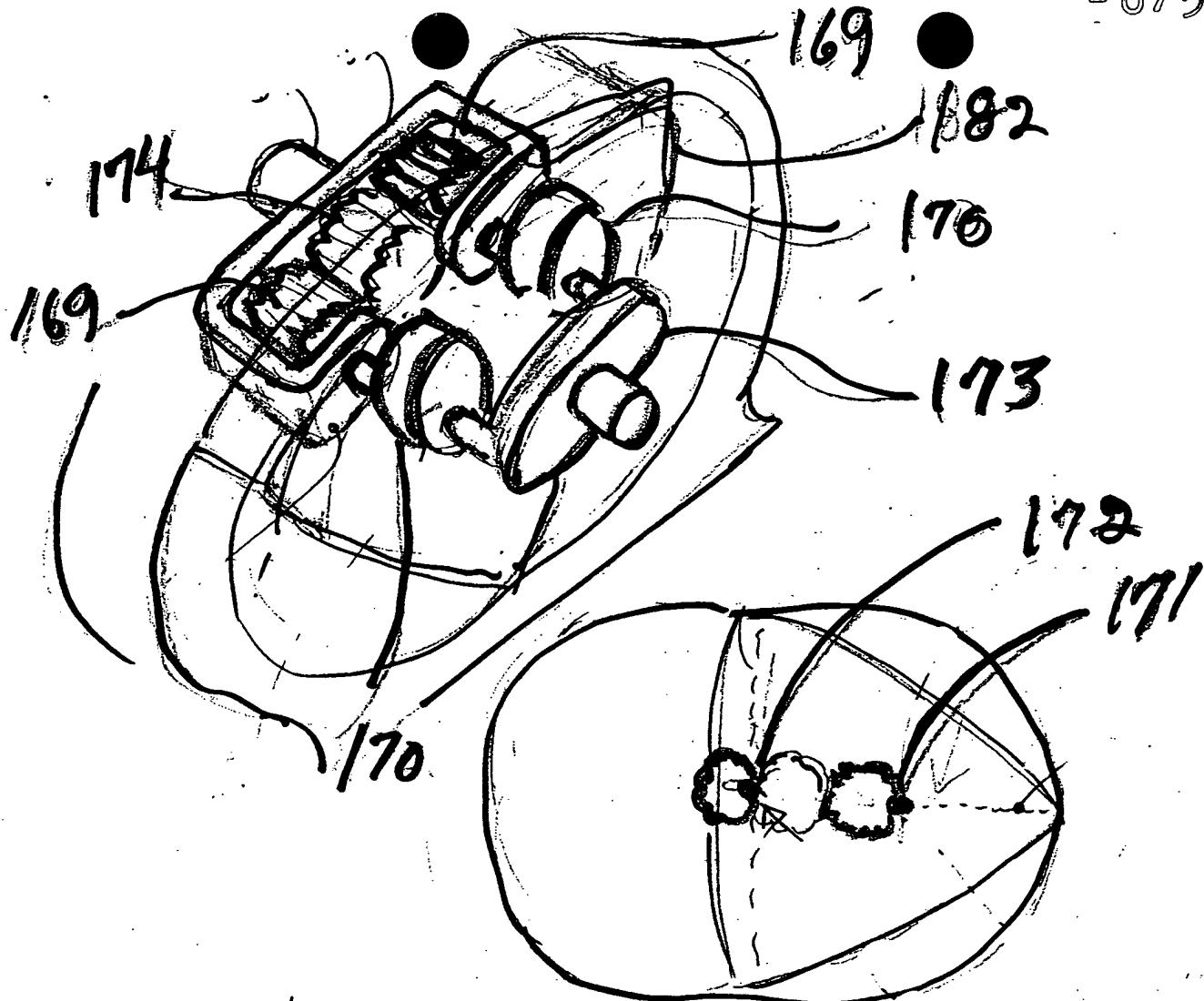
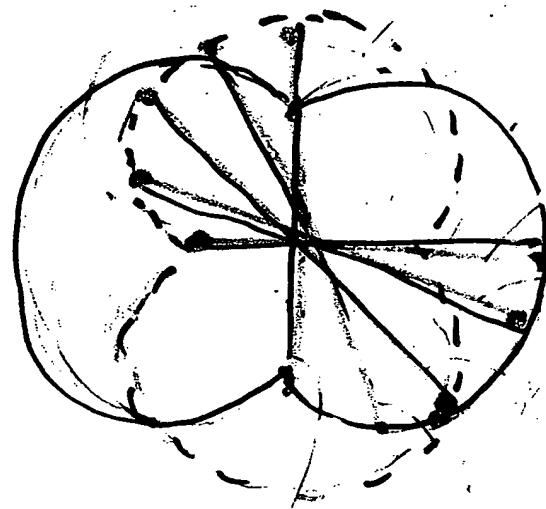


Fig 18.1



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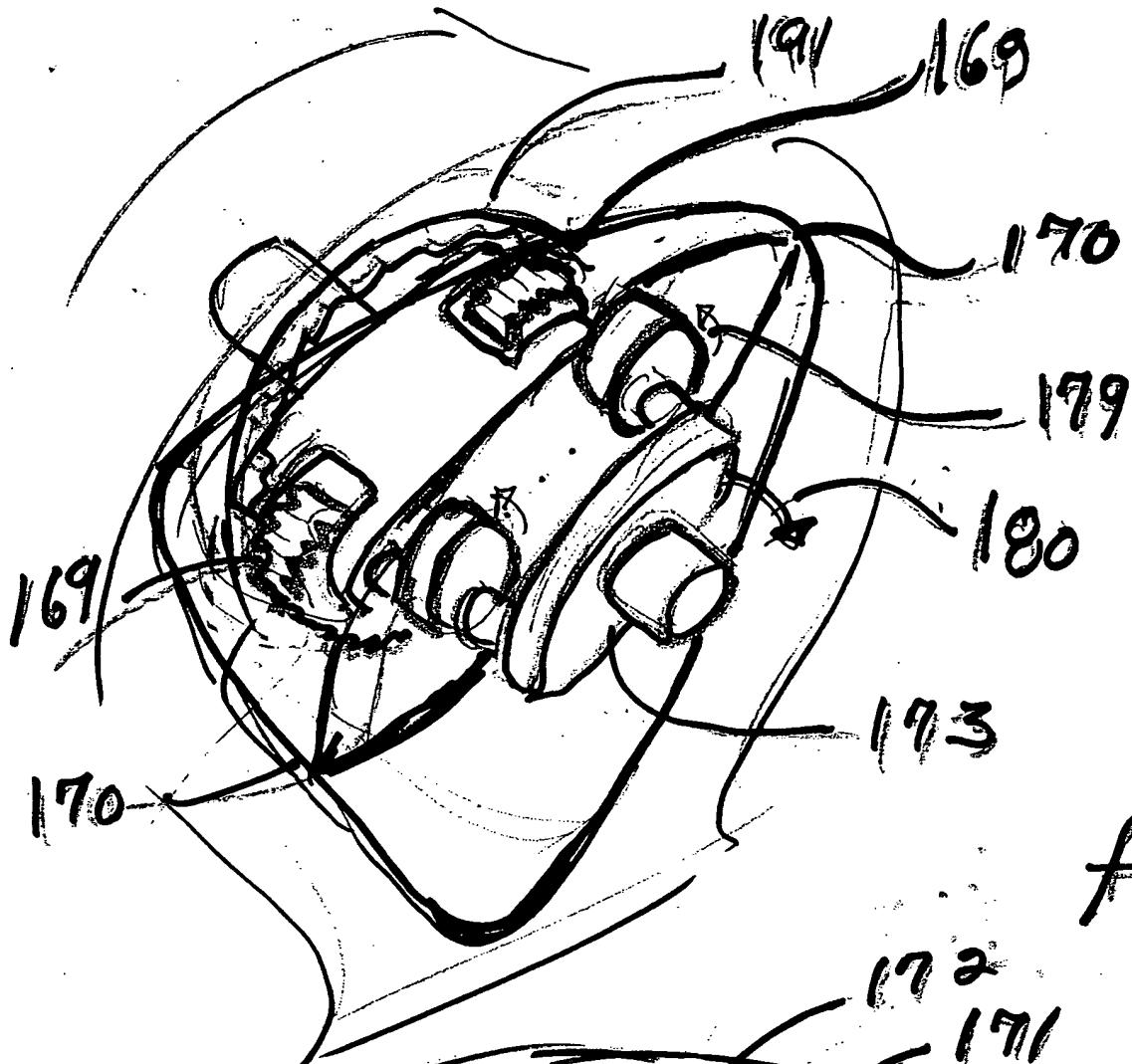
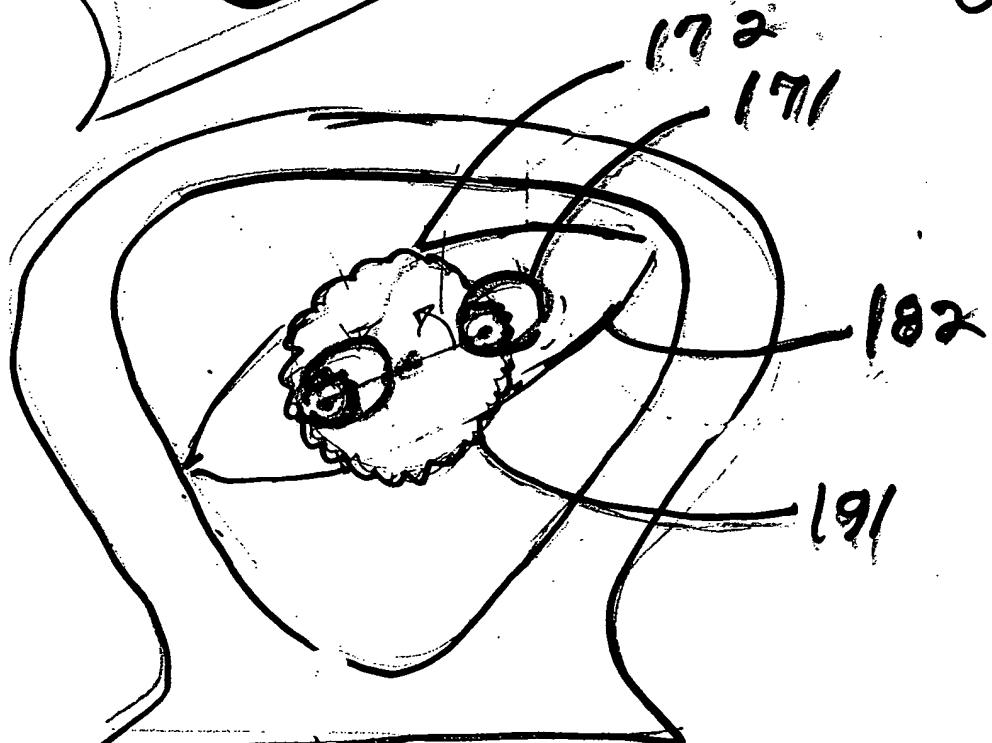
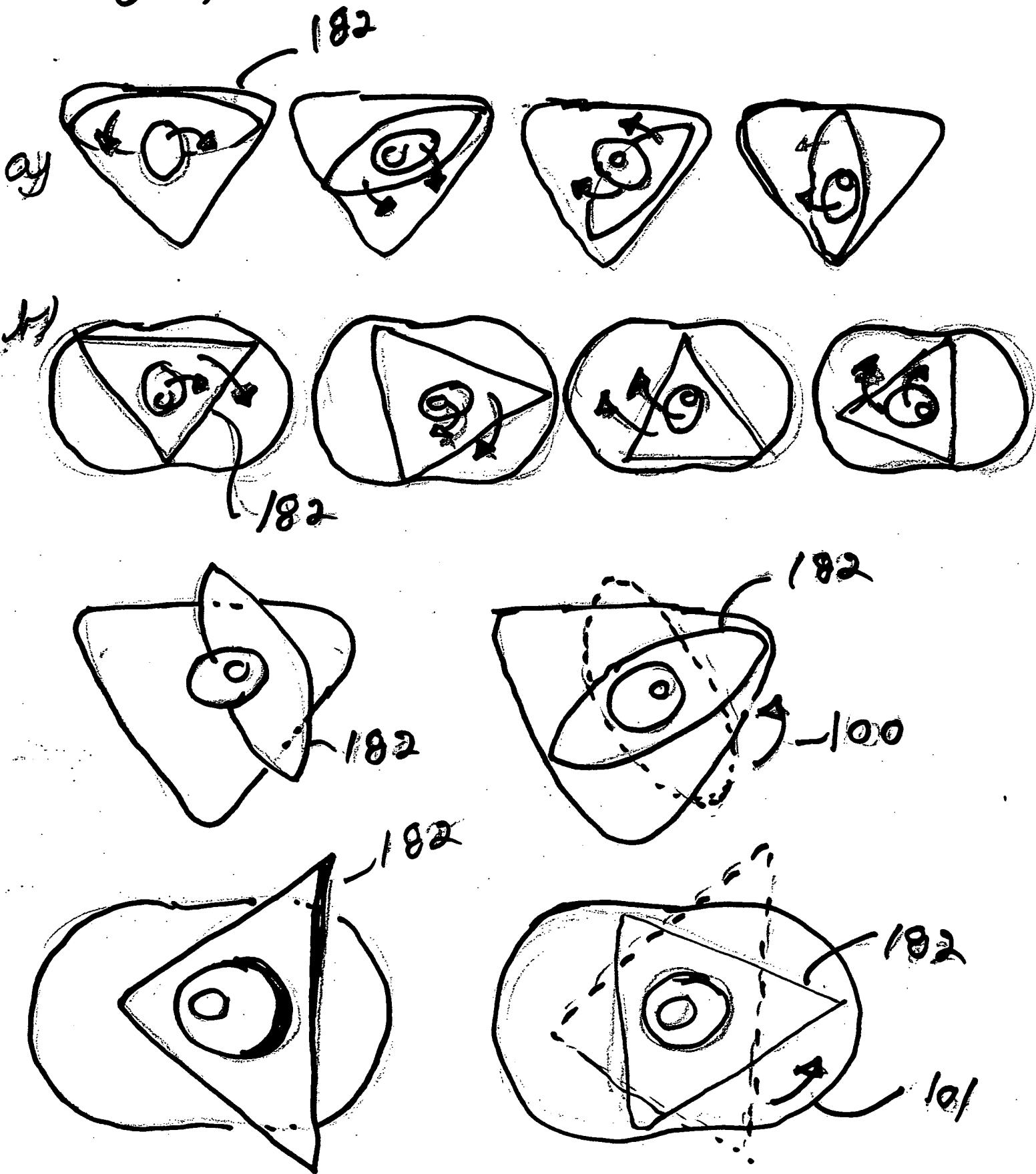


fig 18.2



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fig. 19



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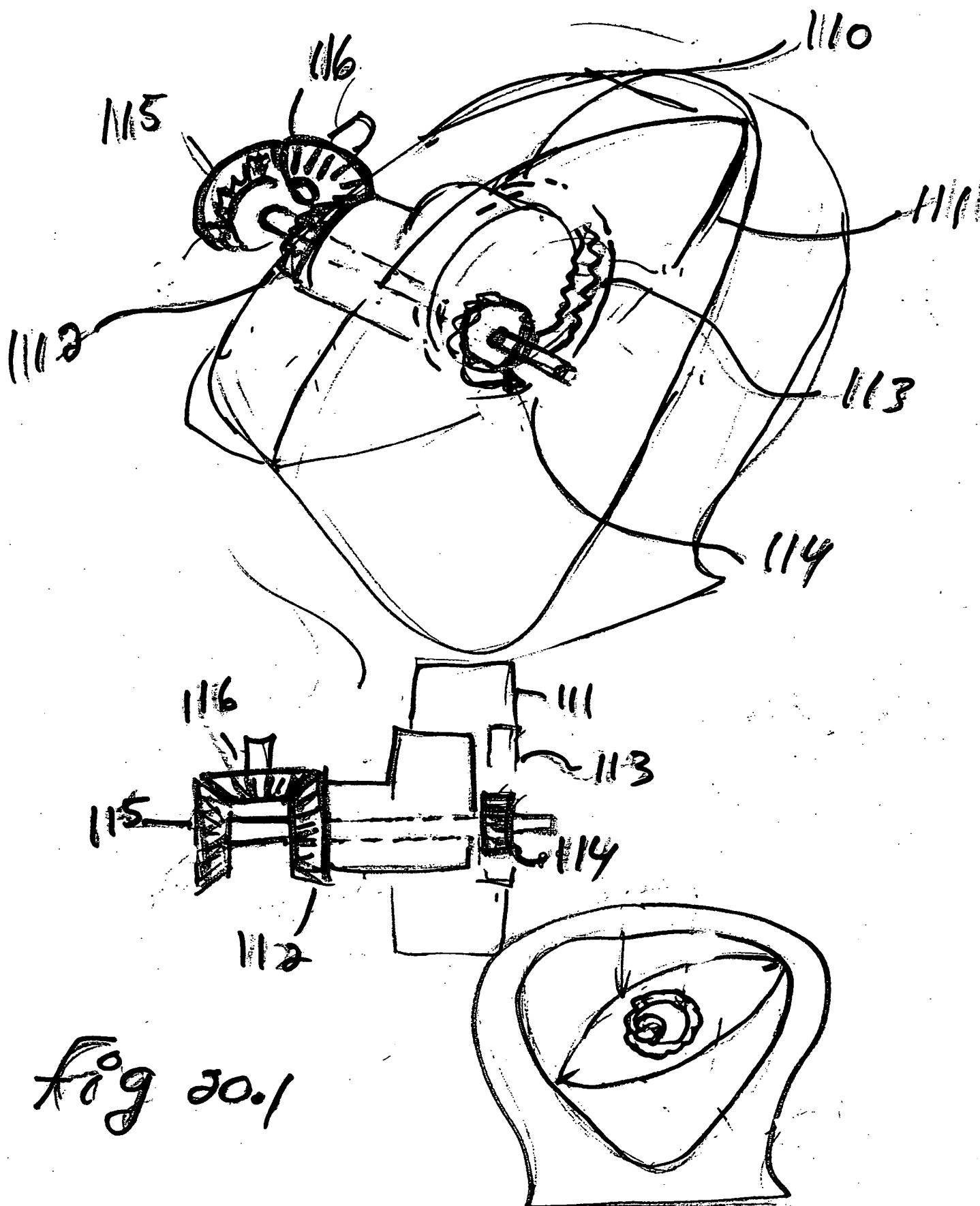


Fig 30.1

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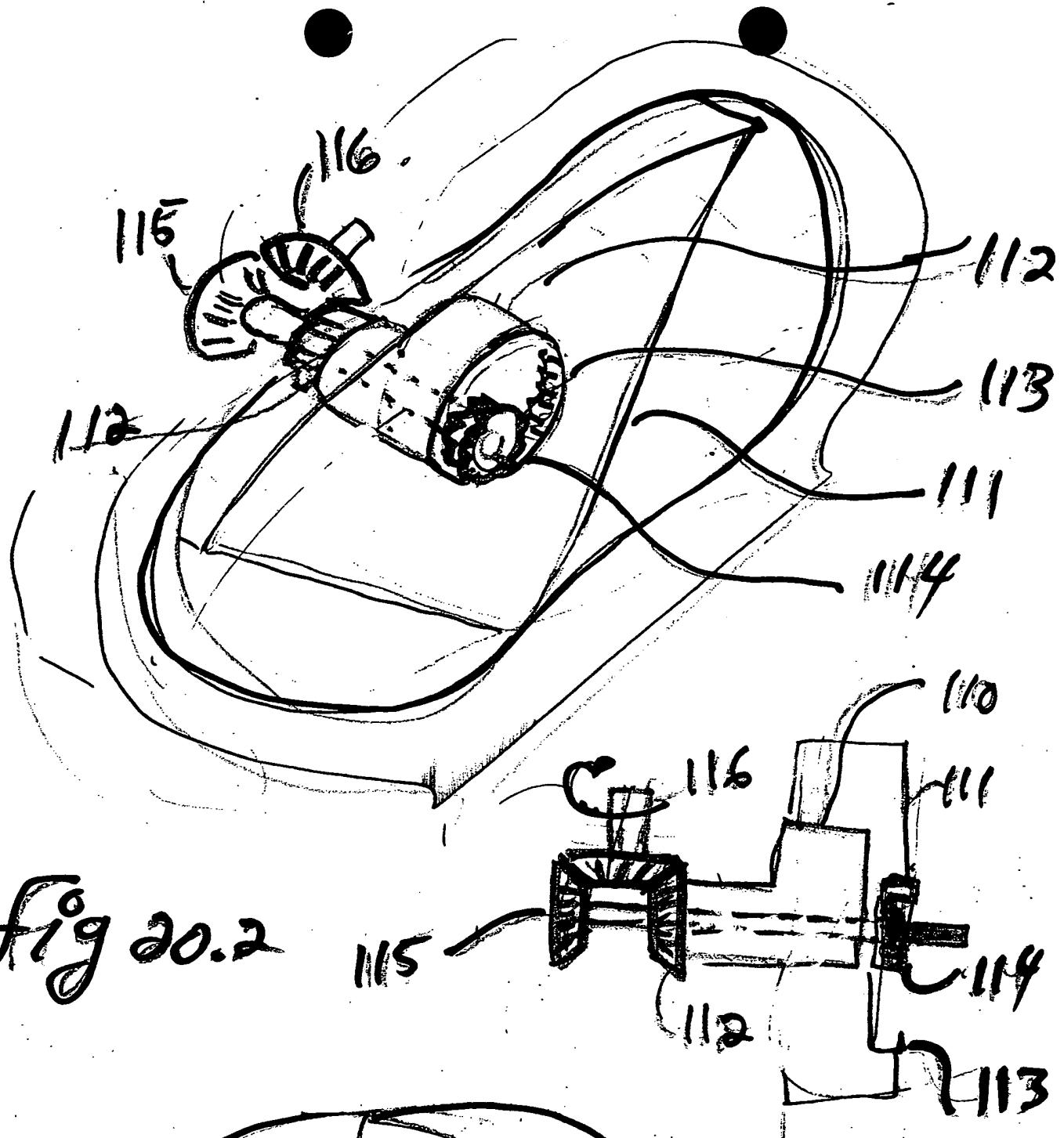
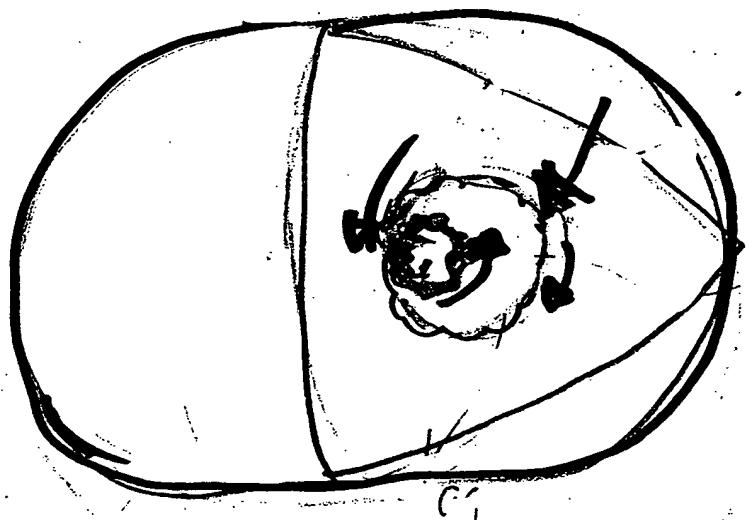
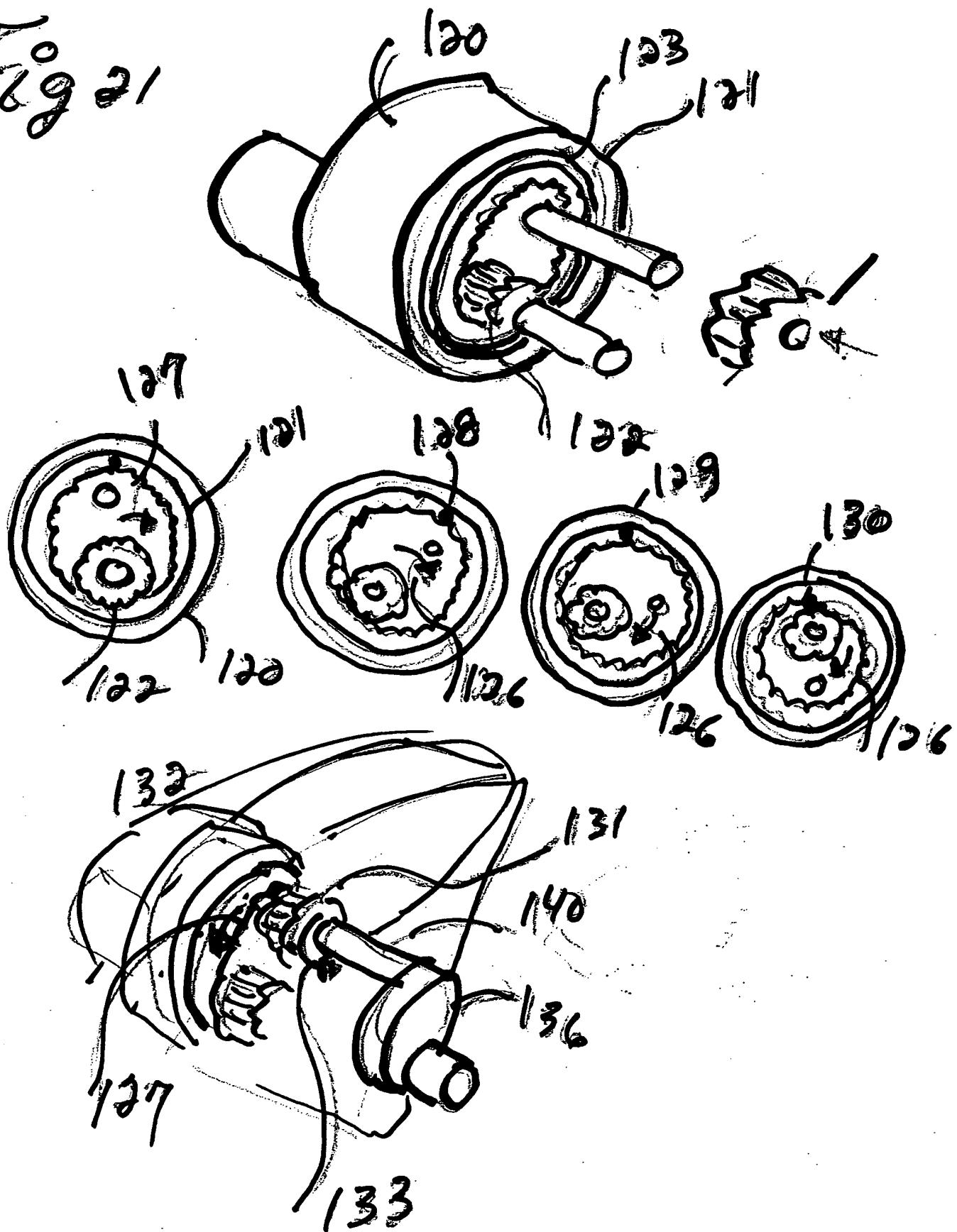


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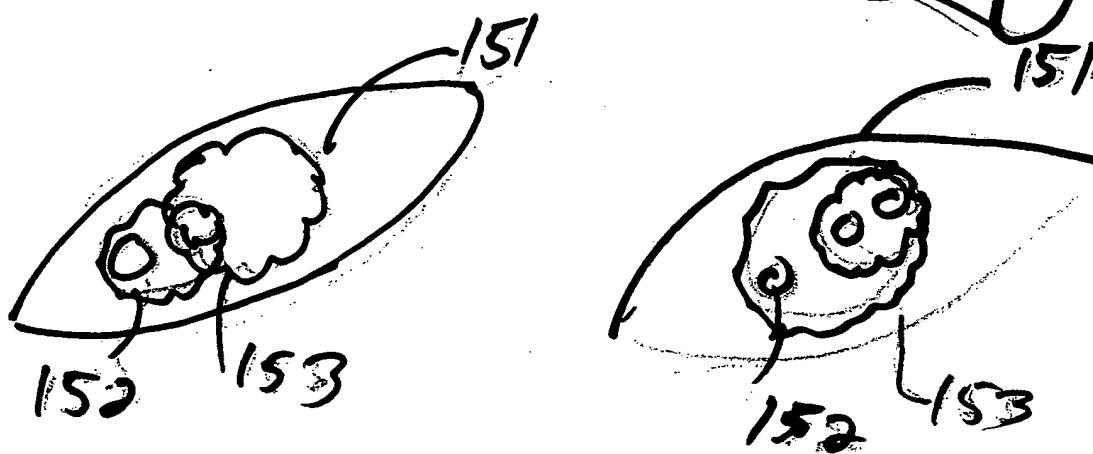
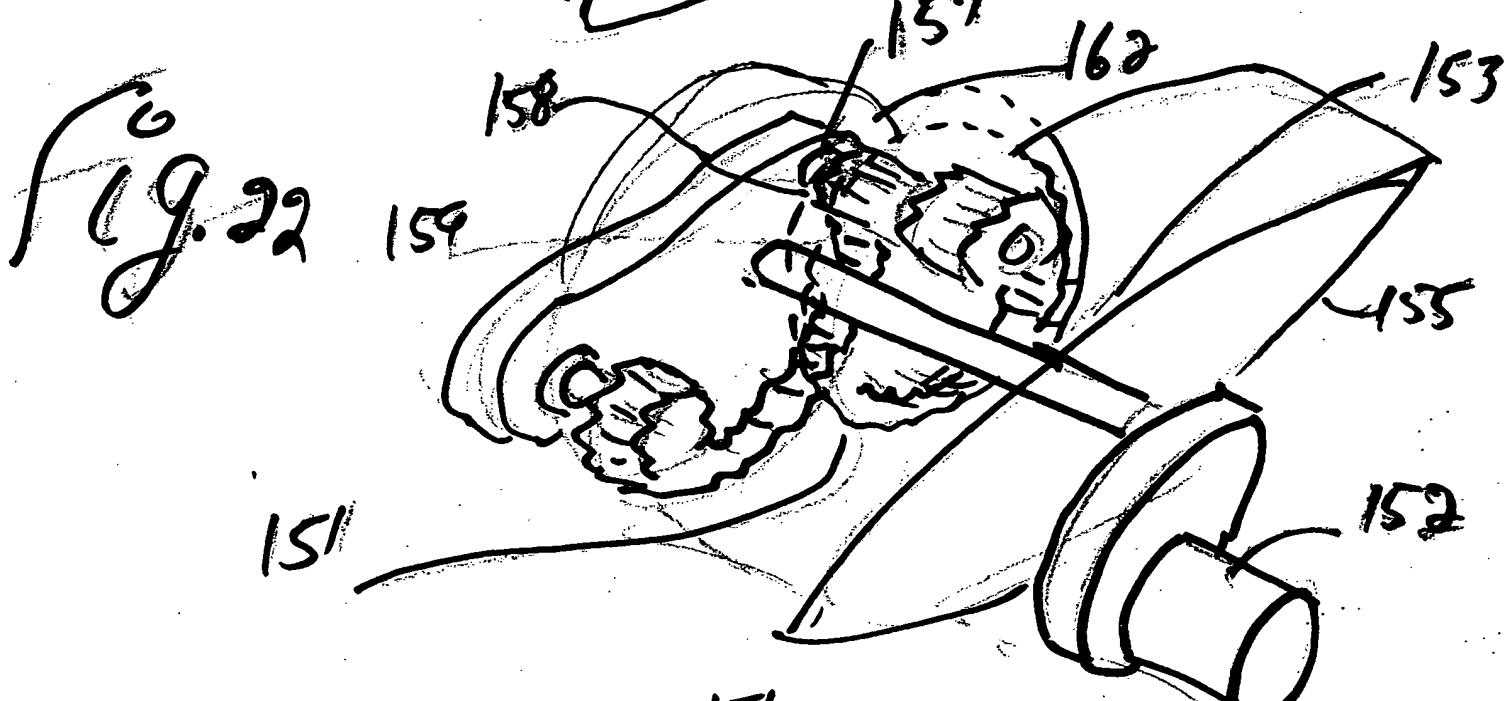
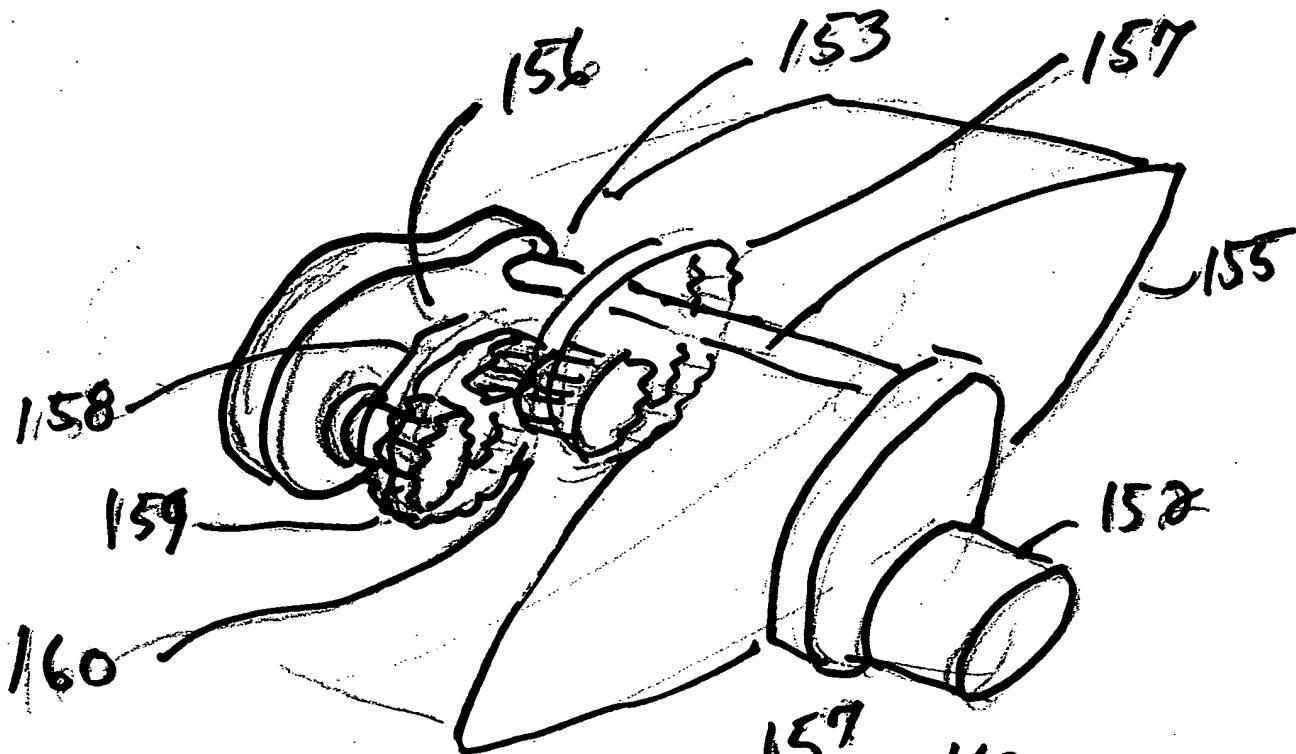


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Fig 21

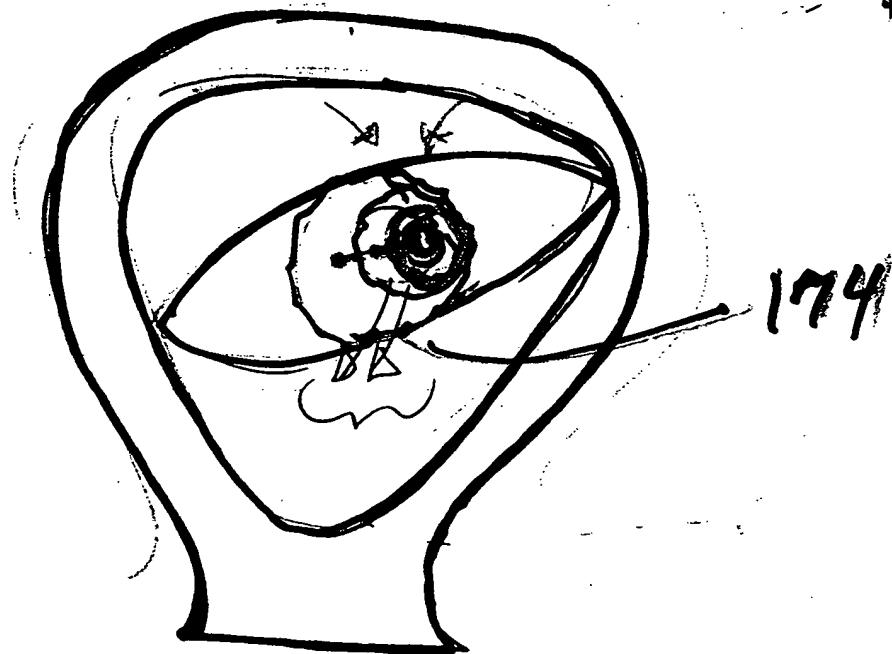
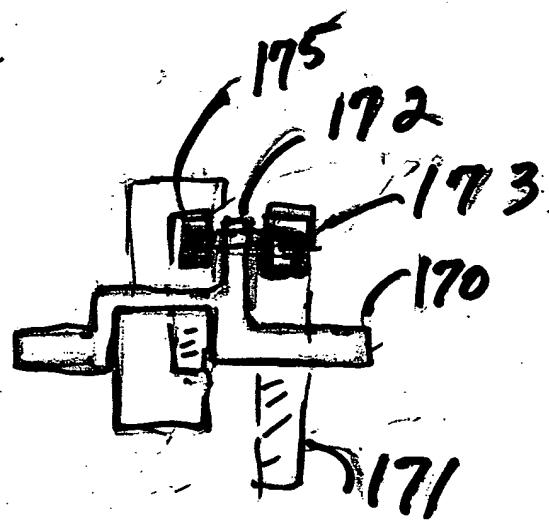
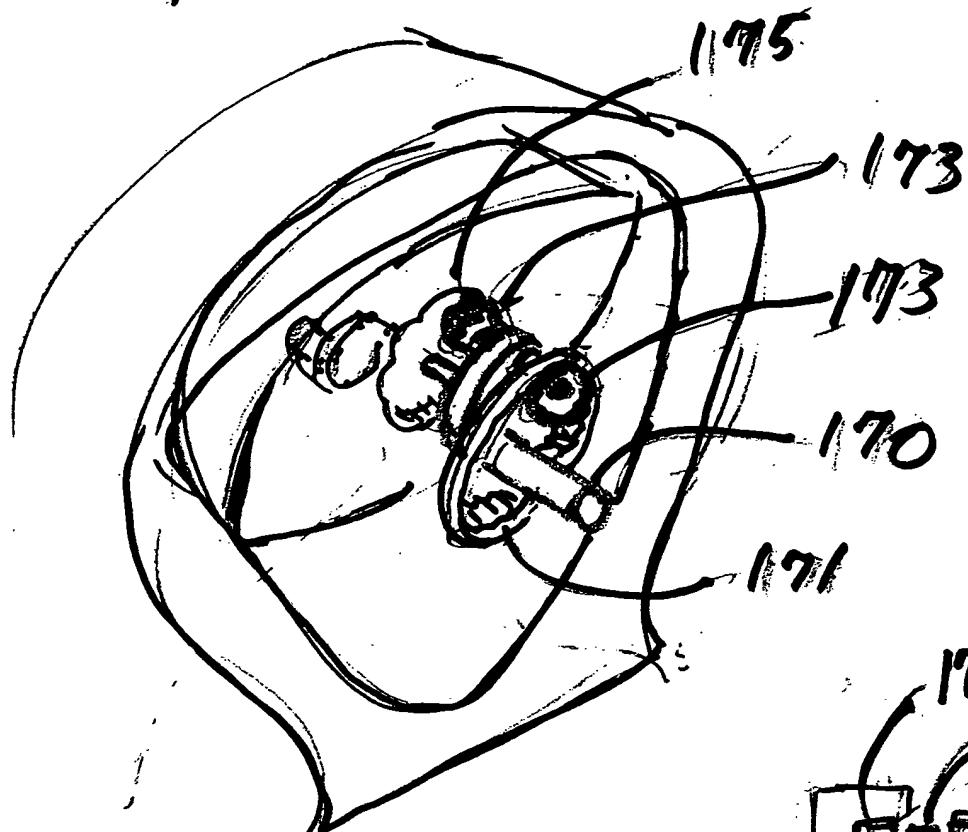


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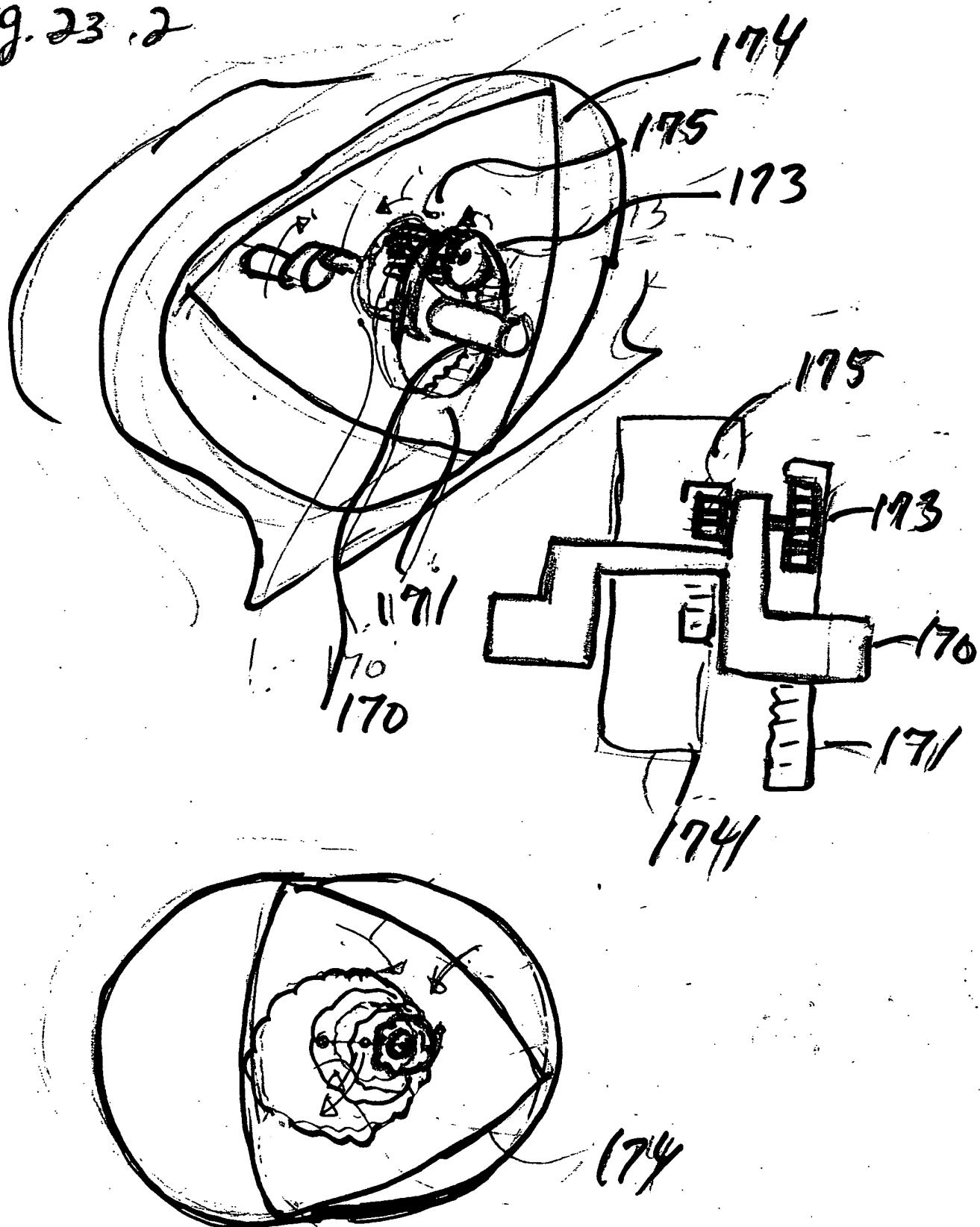
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Fig 23.1



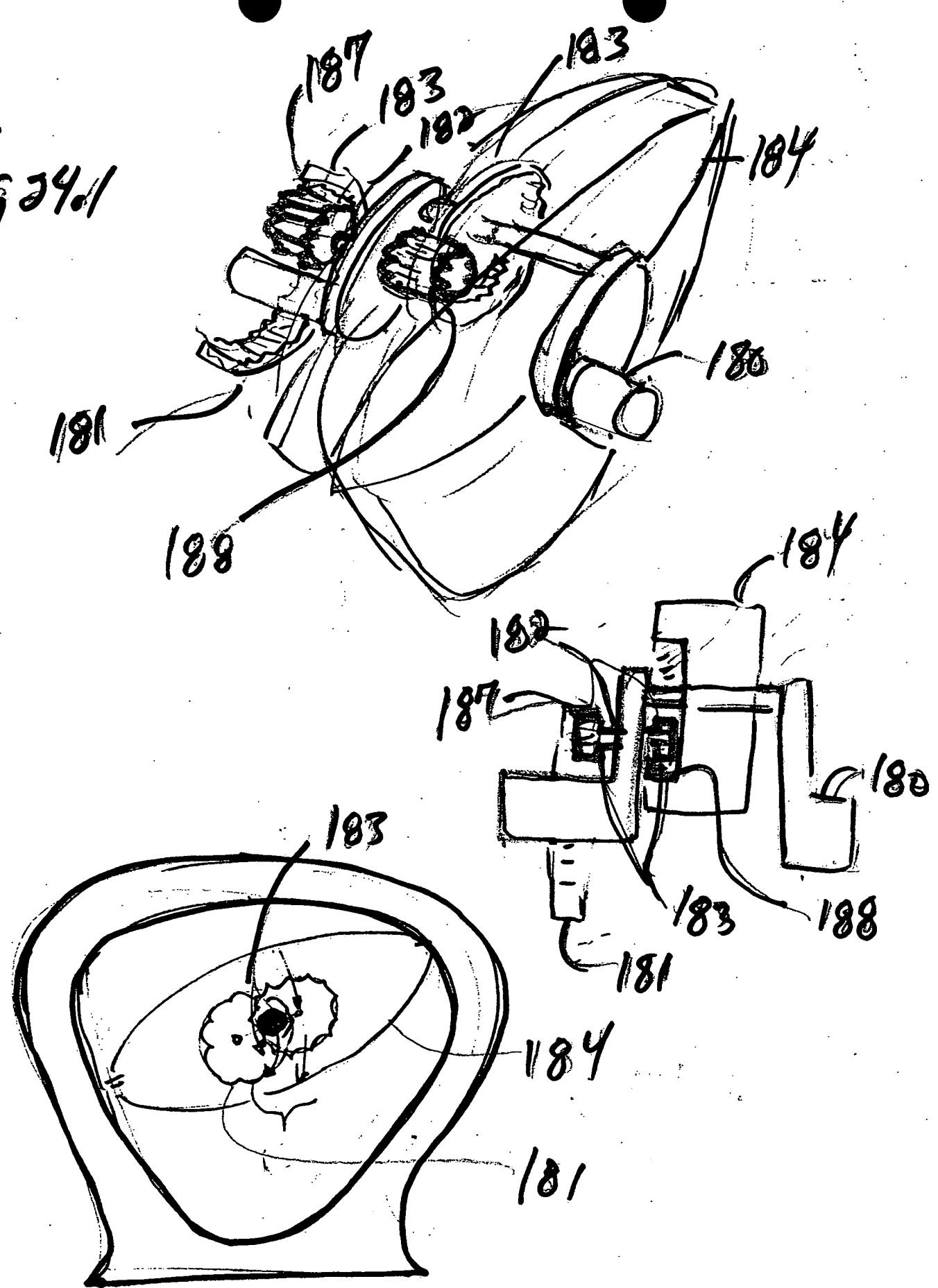
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Fig. 23.2



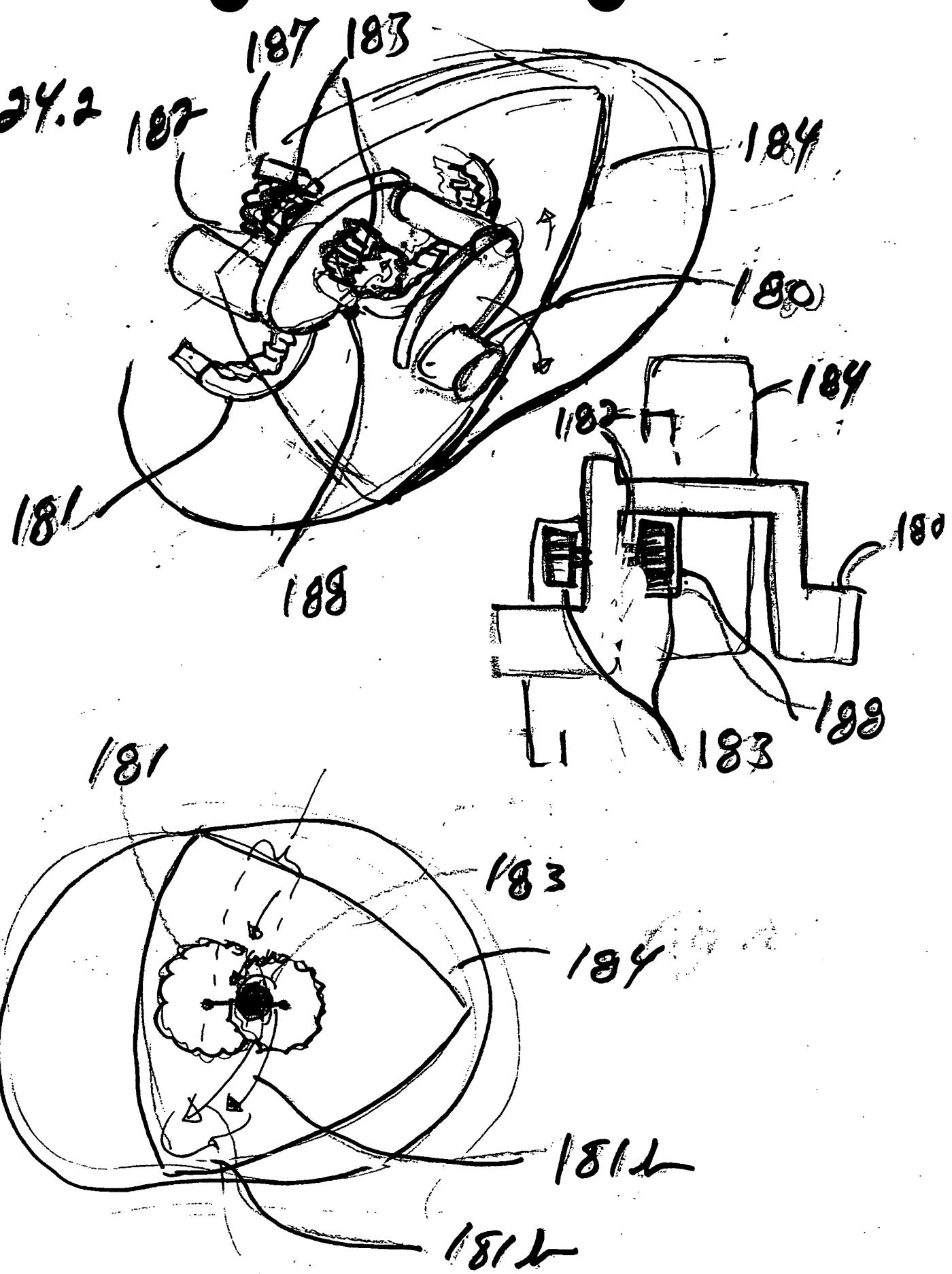
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fig 34d1



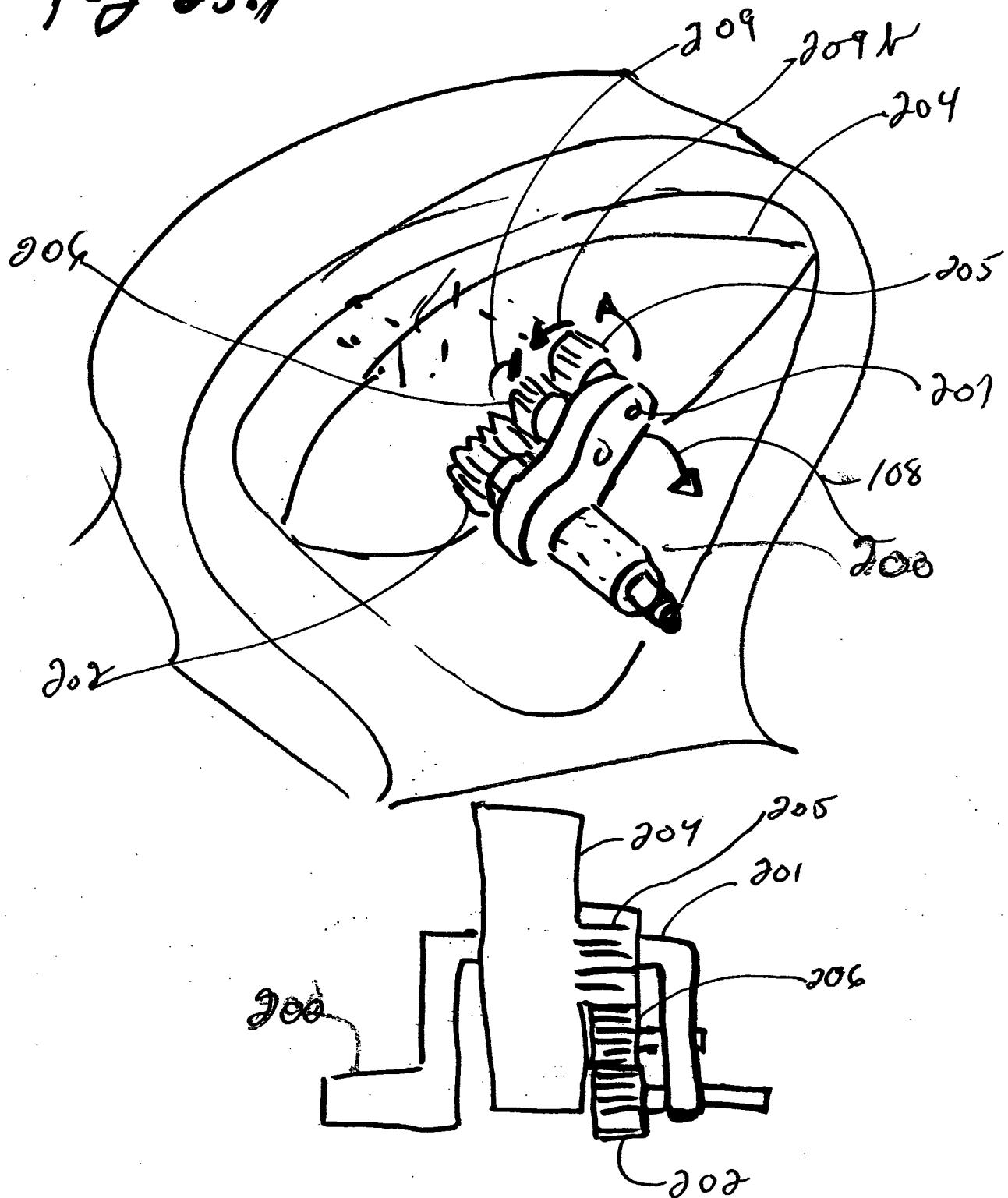
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Fig 24.2



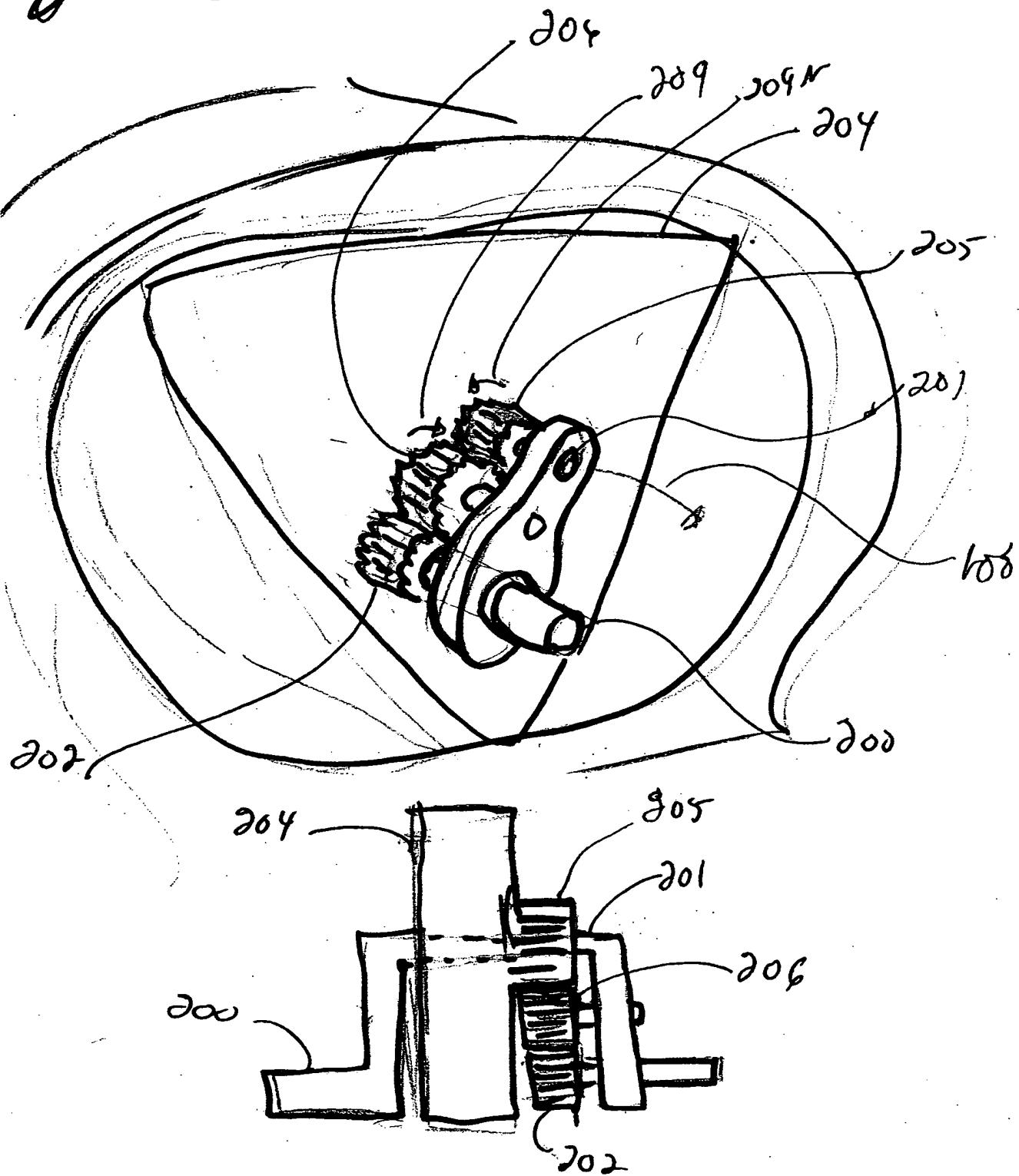
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Fig 25.1



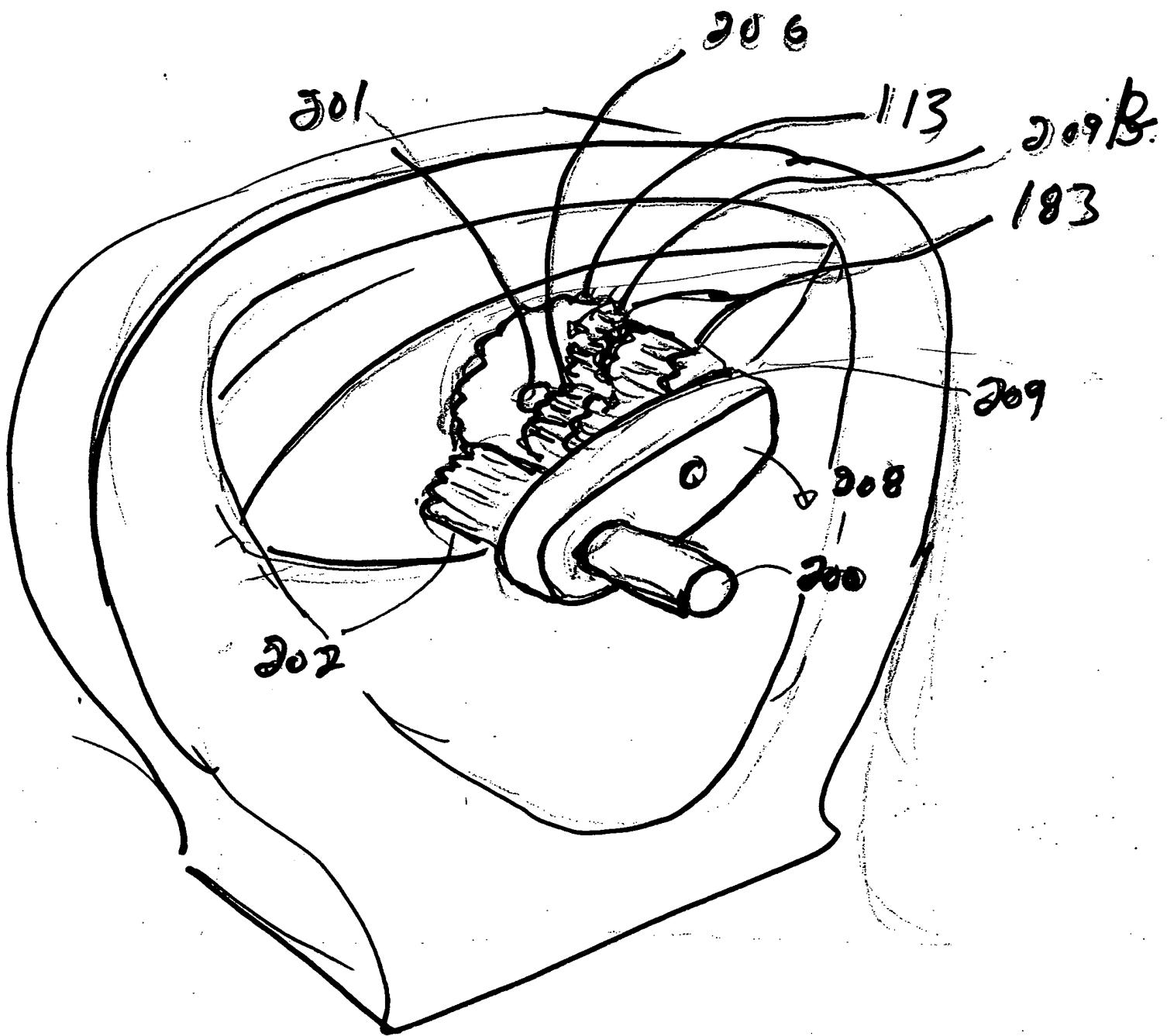
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fig 25.2



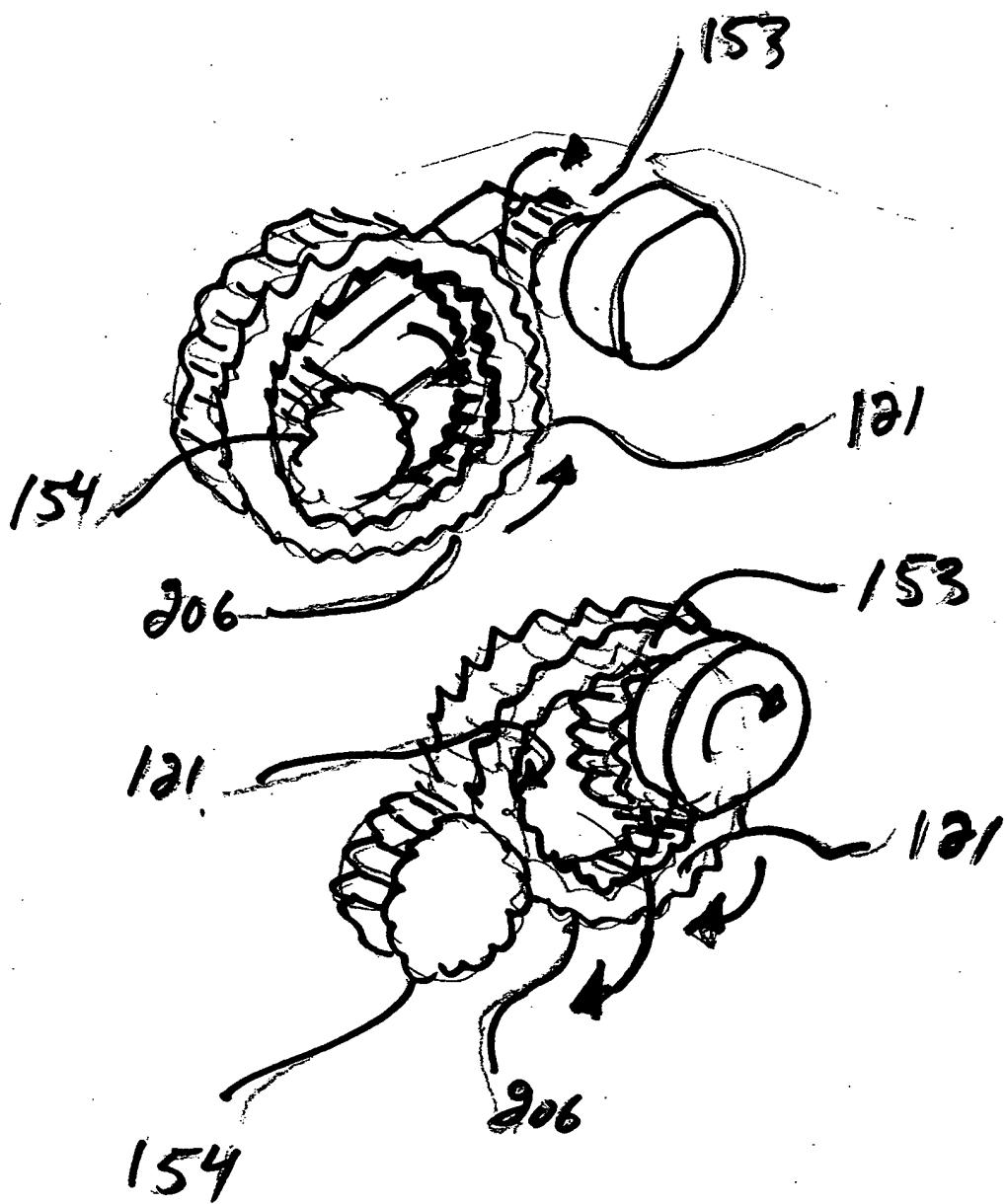
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Fig 25.3

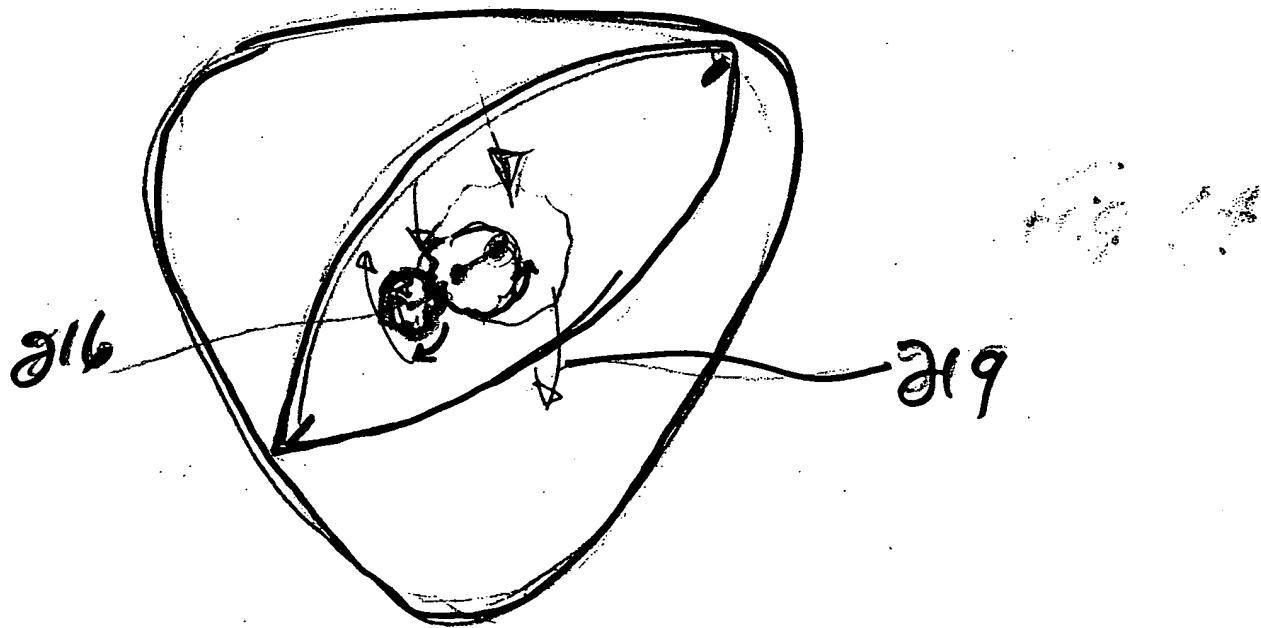
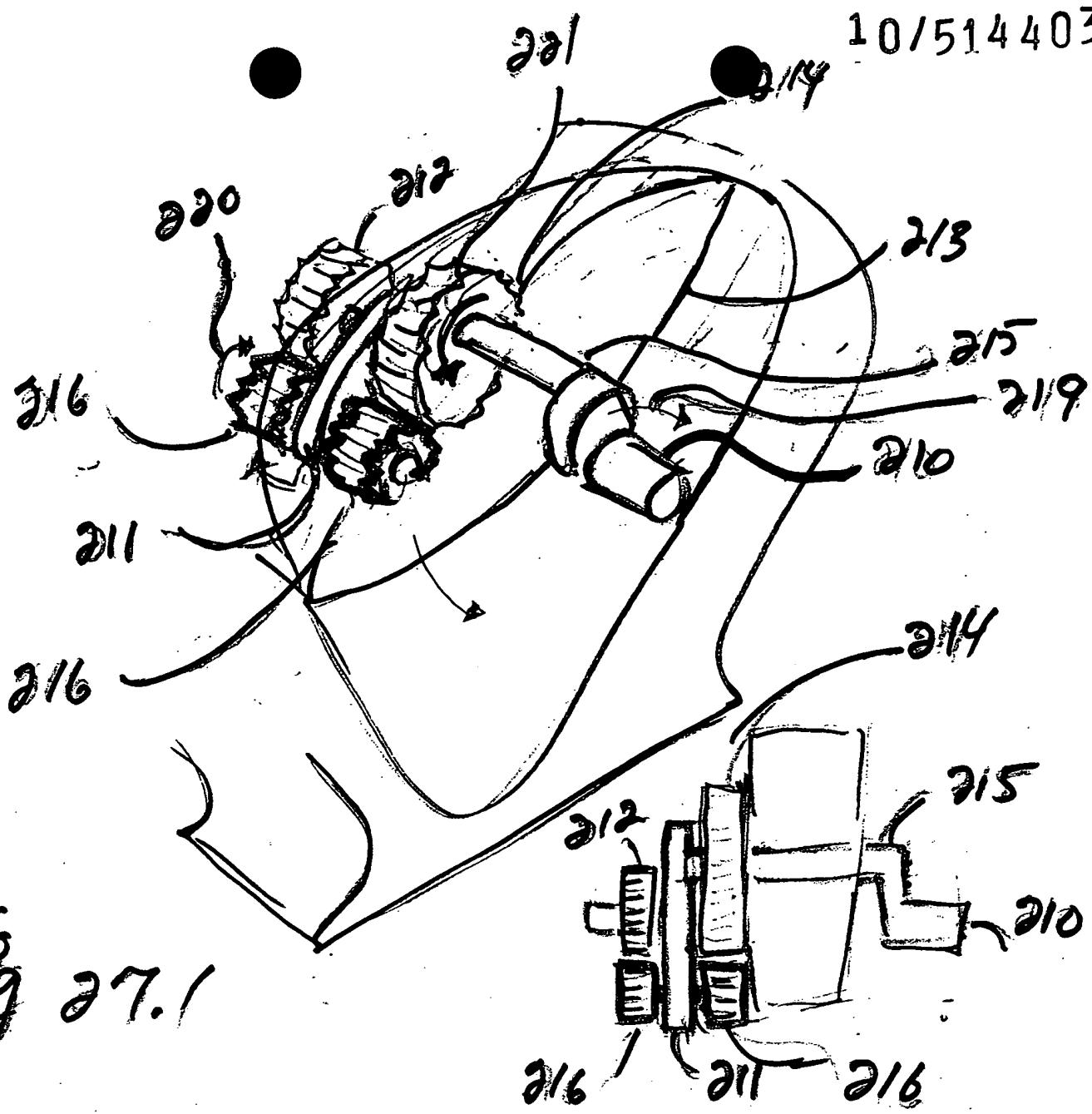


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Fig 26



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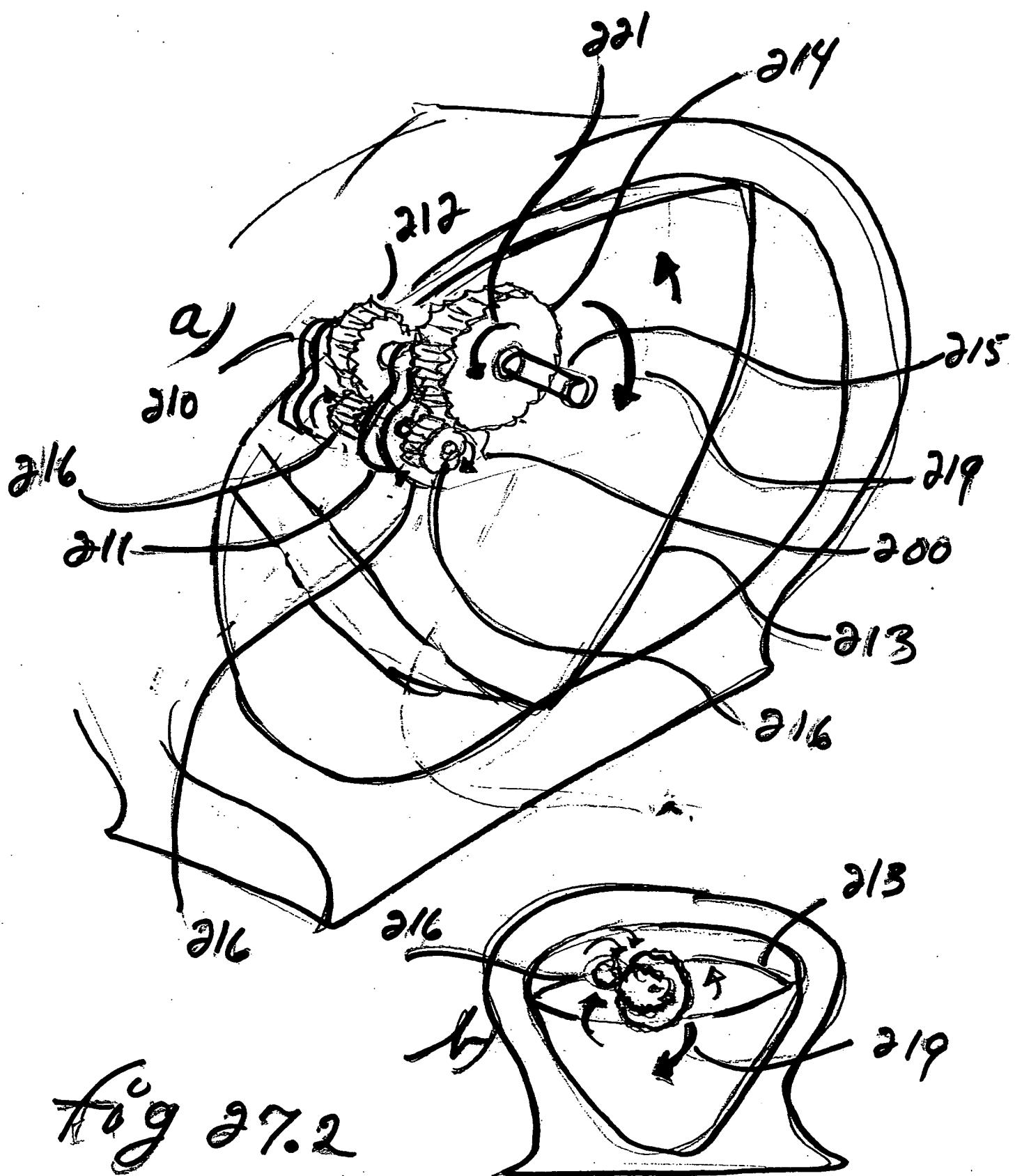


Fig 27.2

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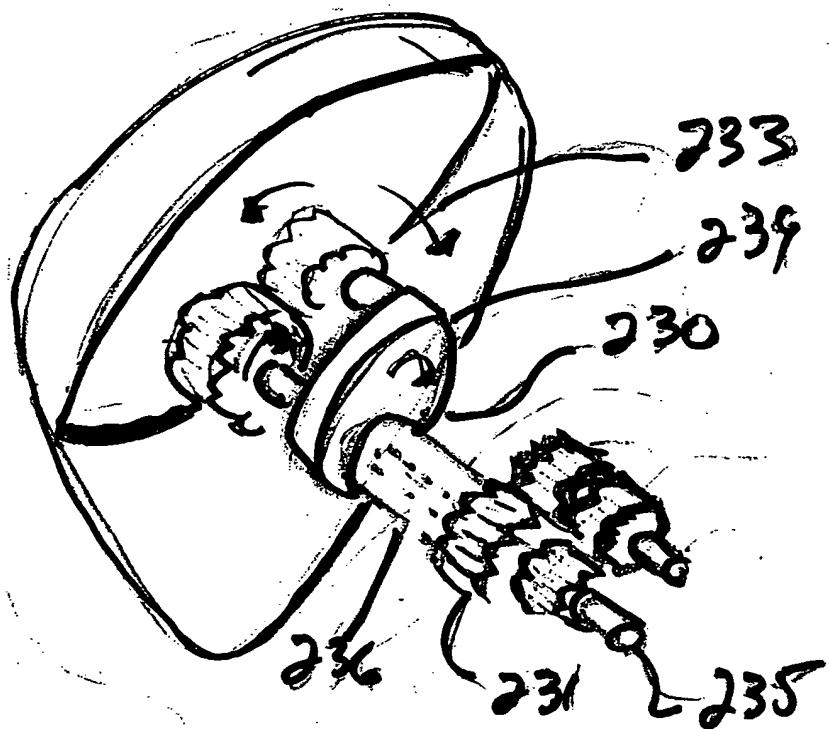
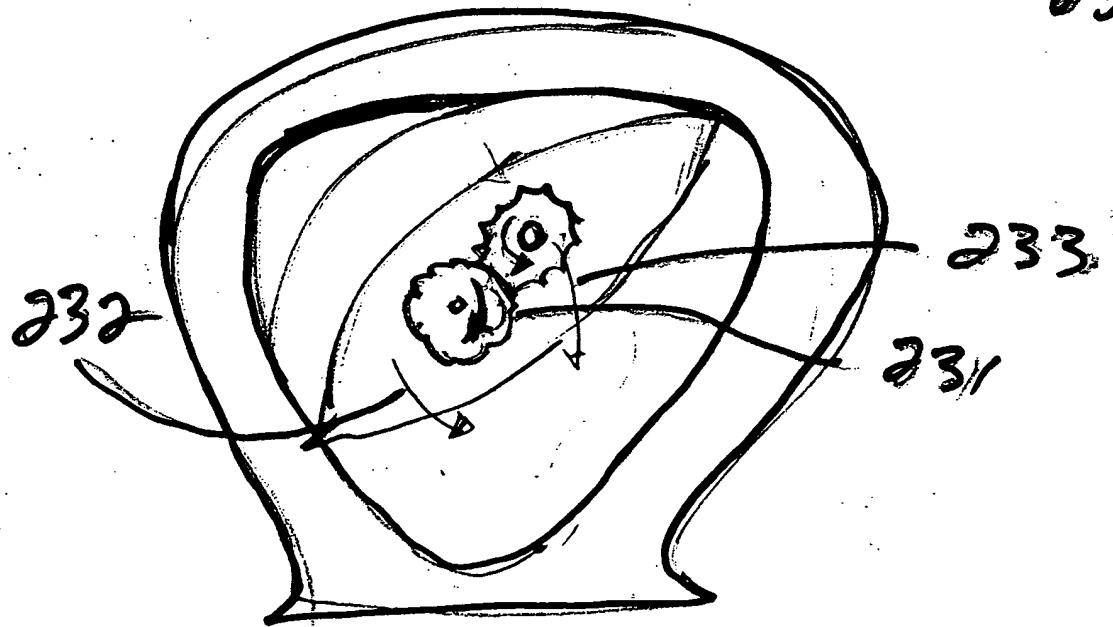
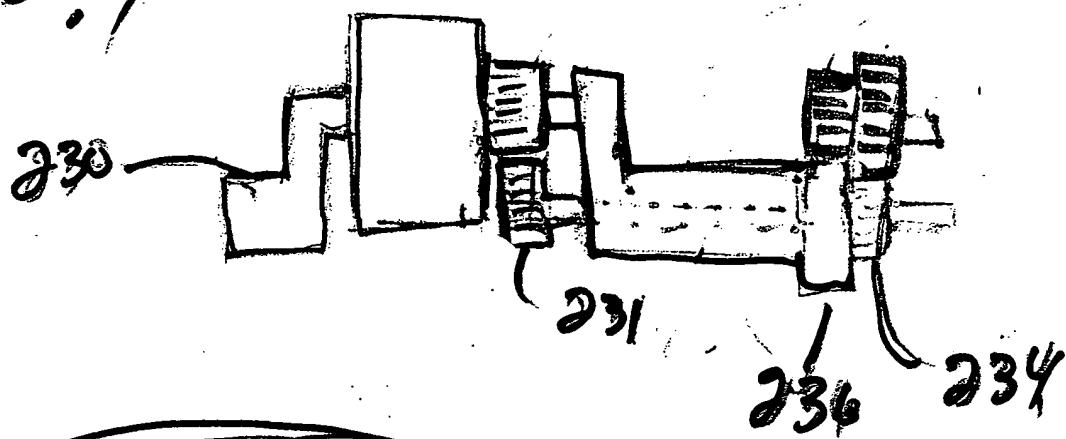


Fig 28.1



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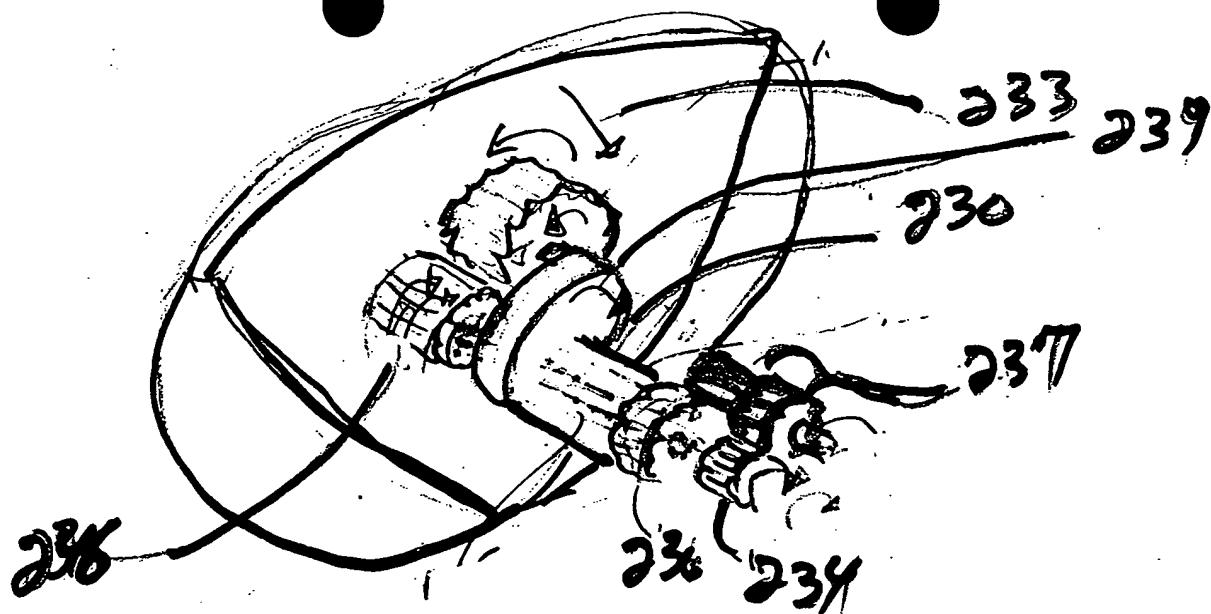
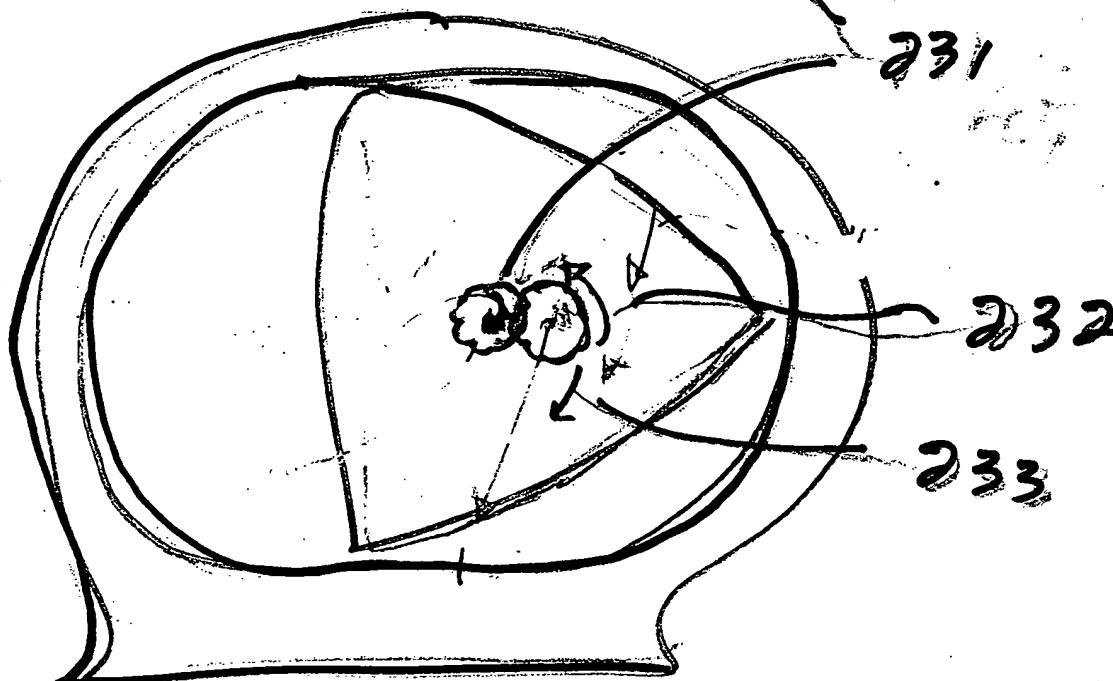
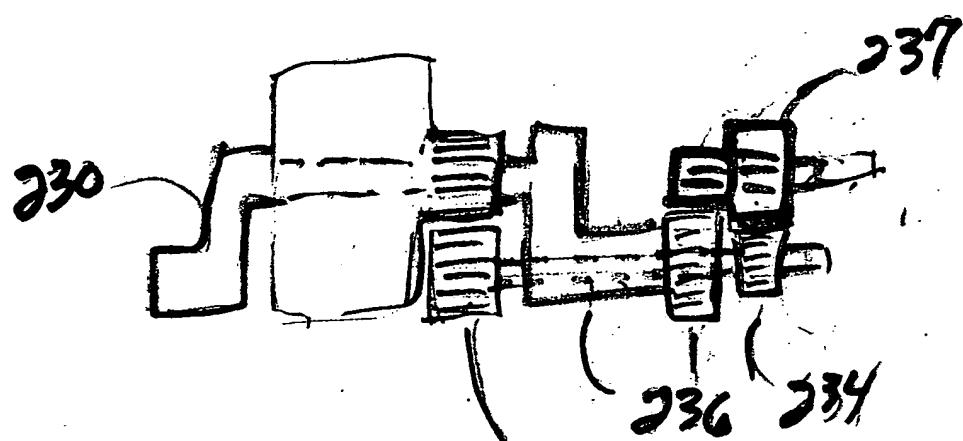
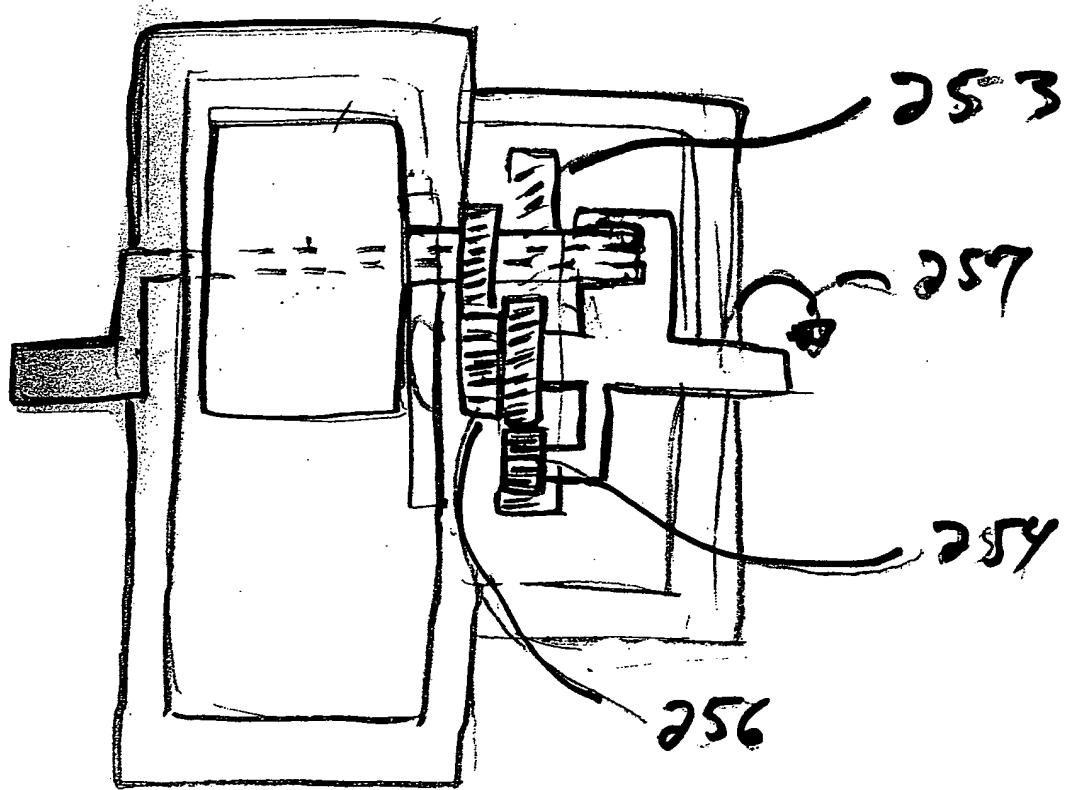
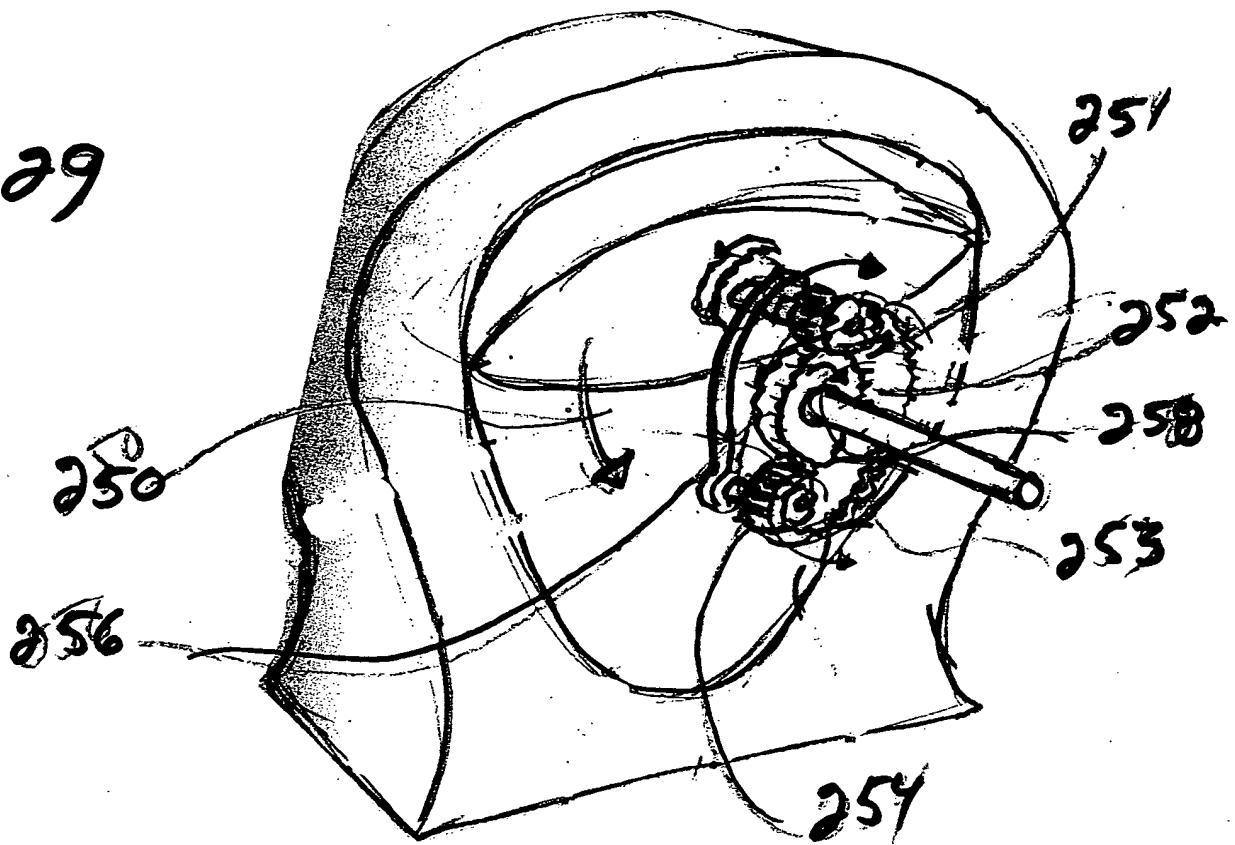


Fig 28.2



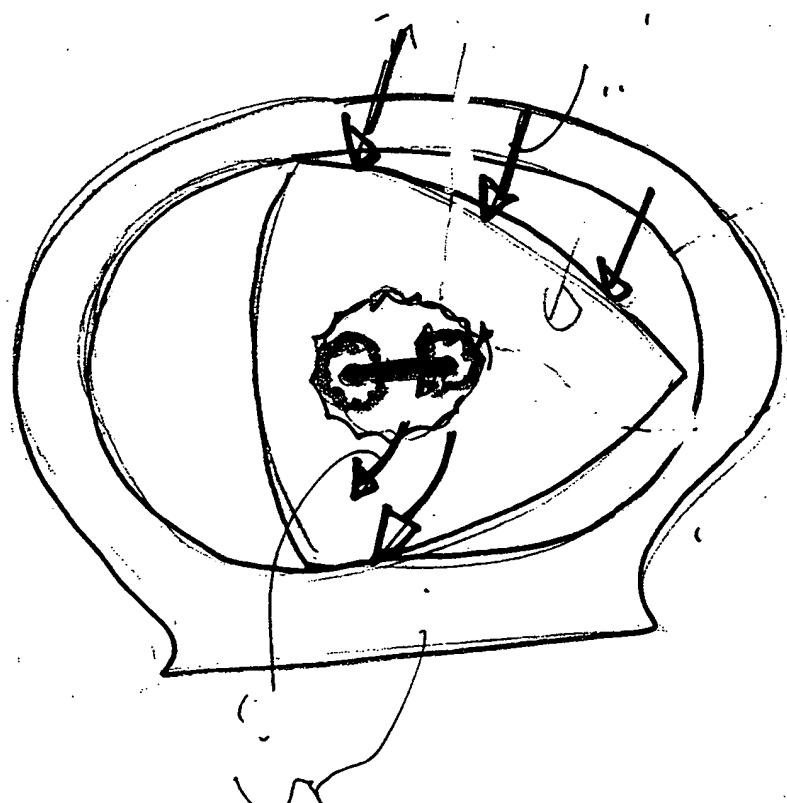
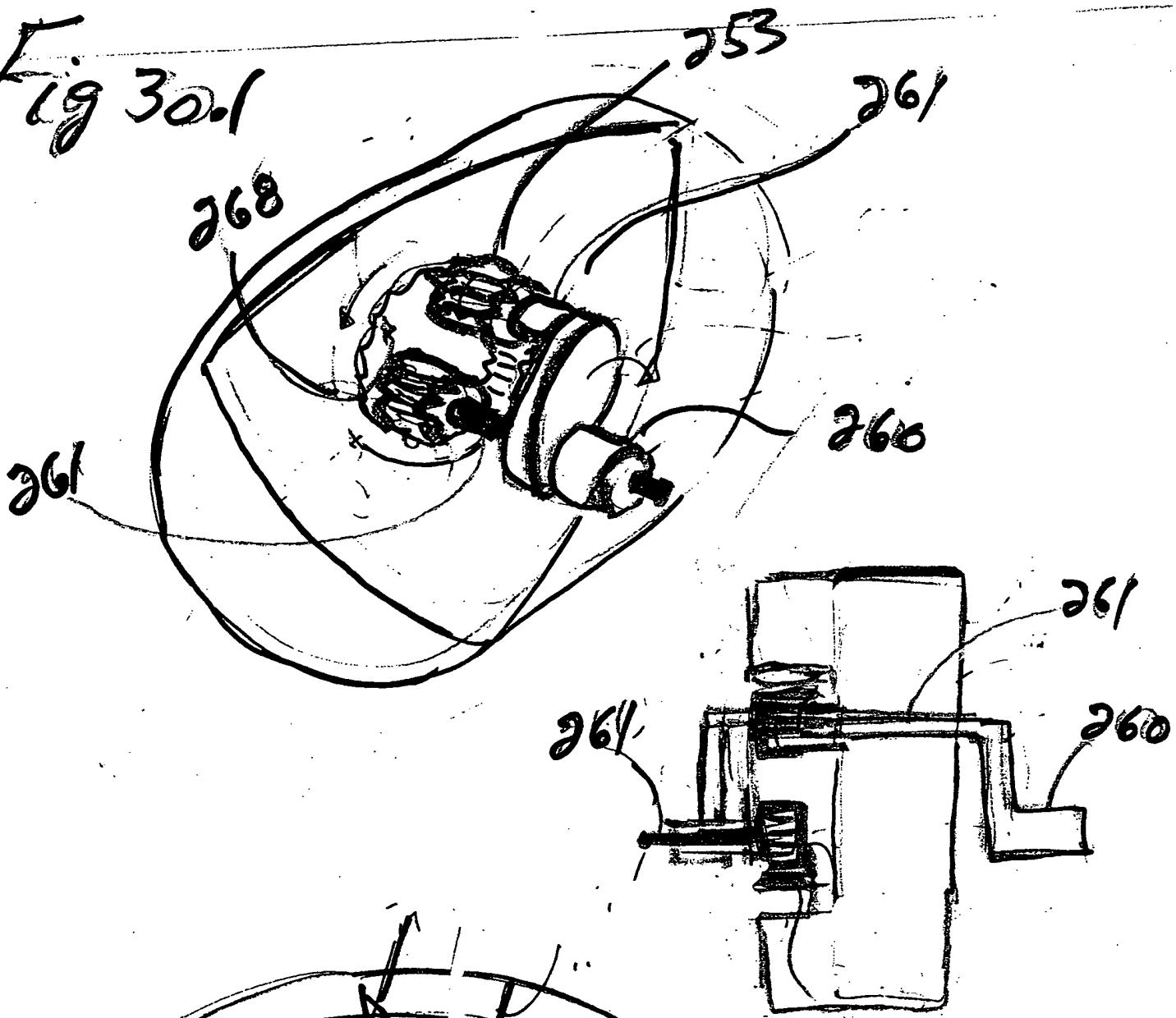
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Fig 29



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Fig 30.1



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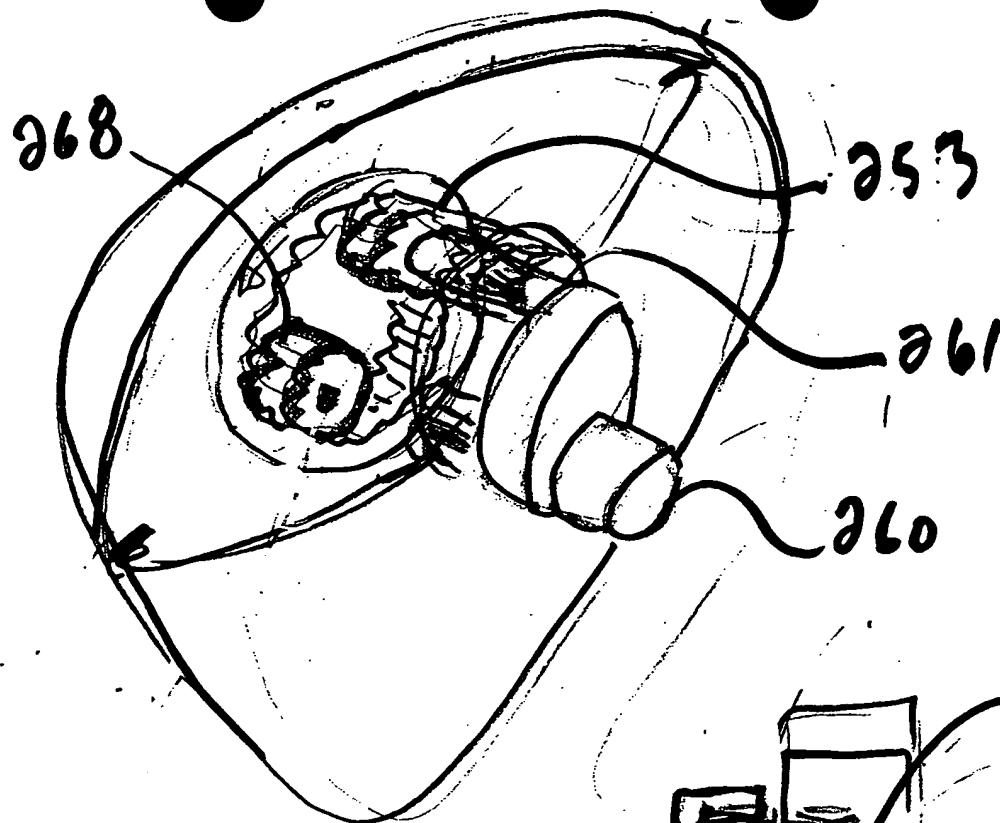
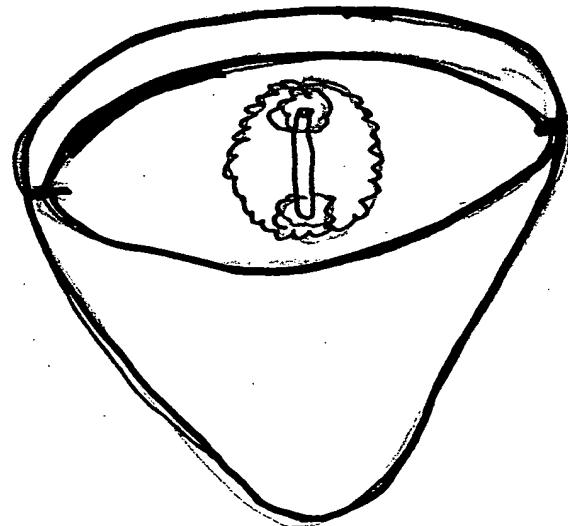
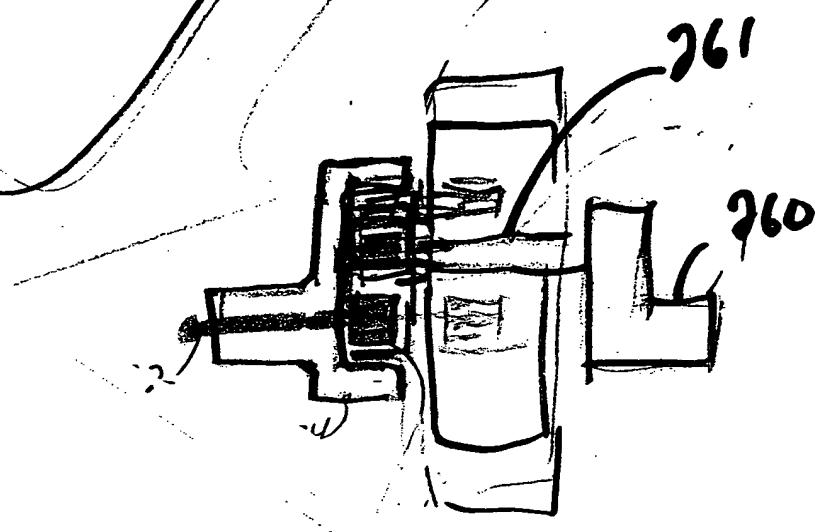


fig 30.2



10/514403

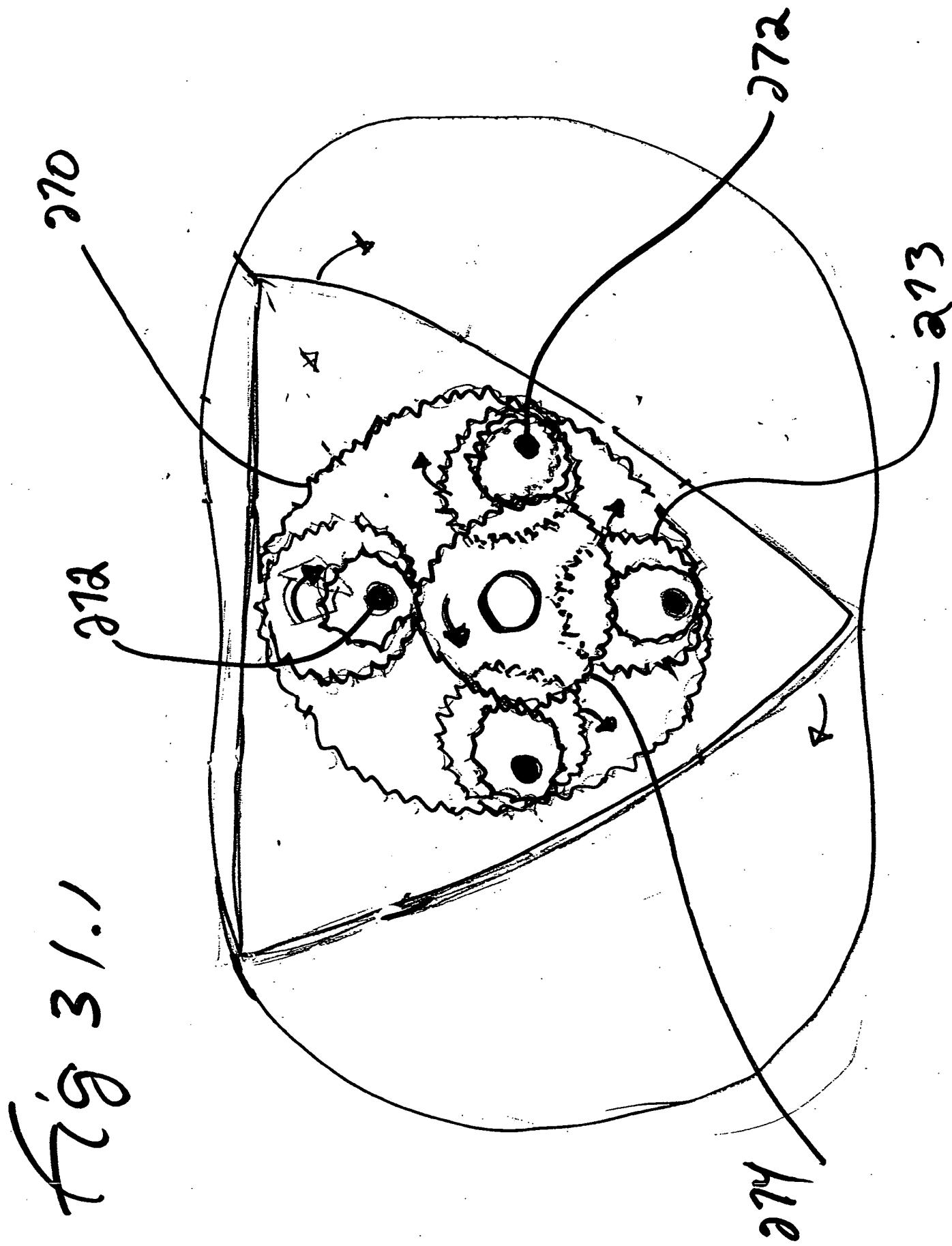


Fig 31.1

10/514403

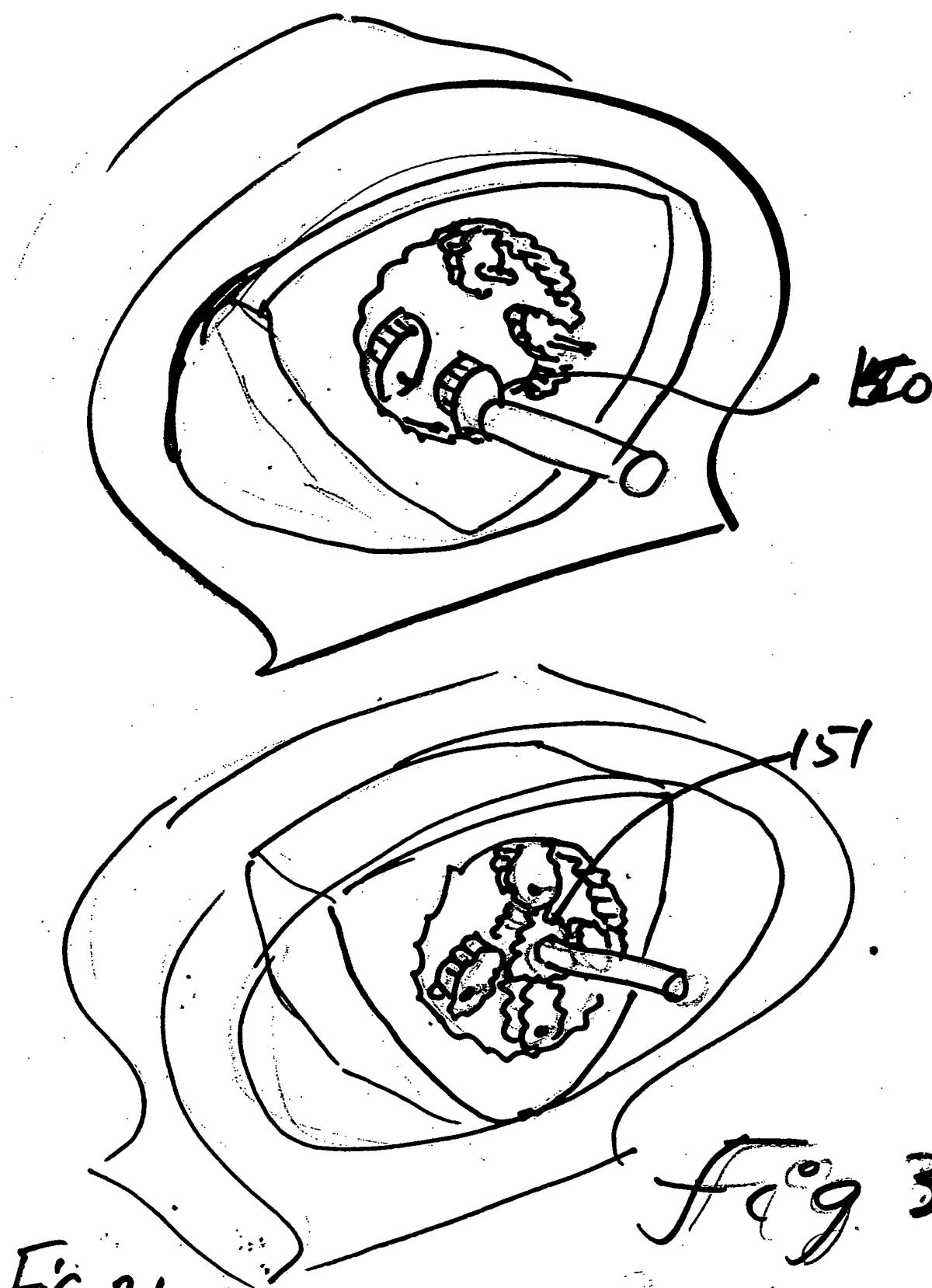
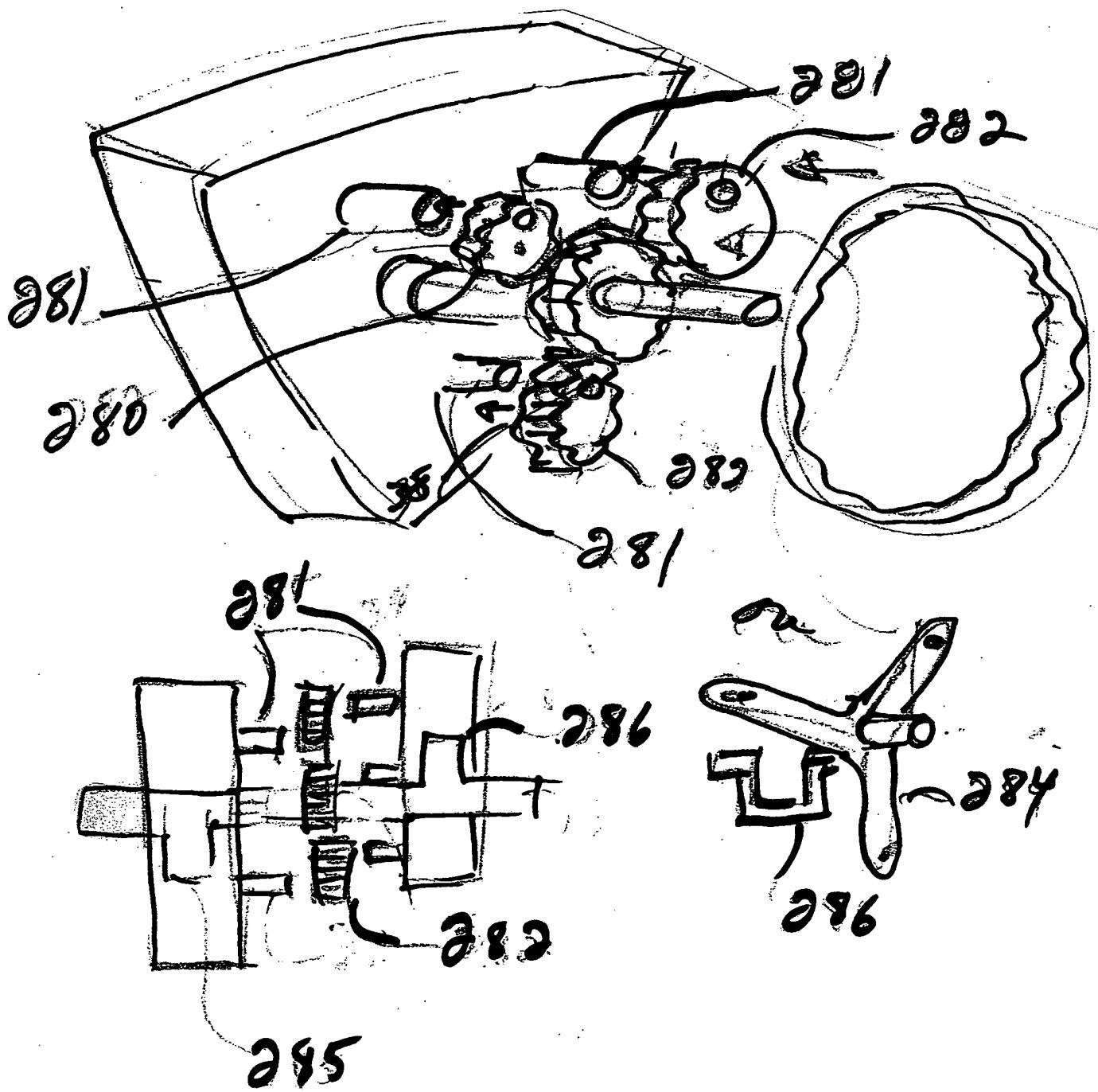


Fig 31.2

Fig 31.1

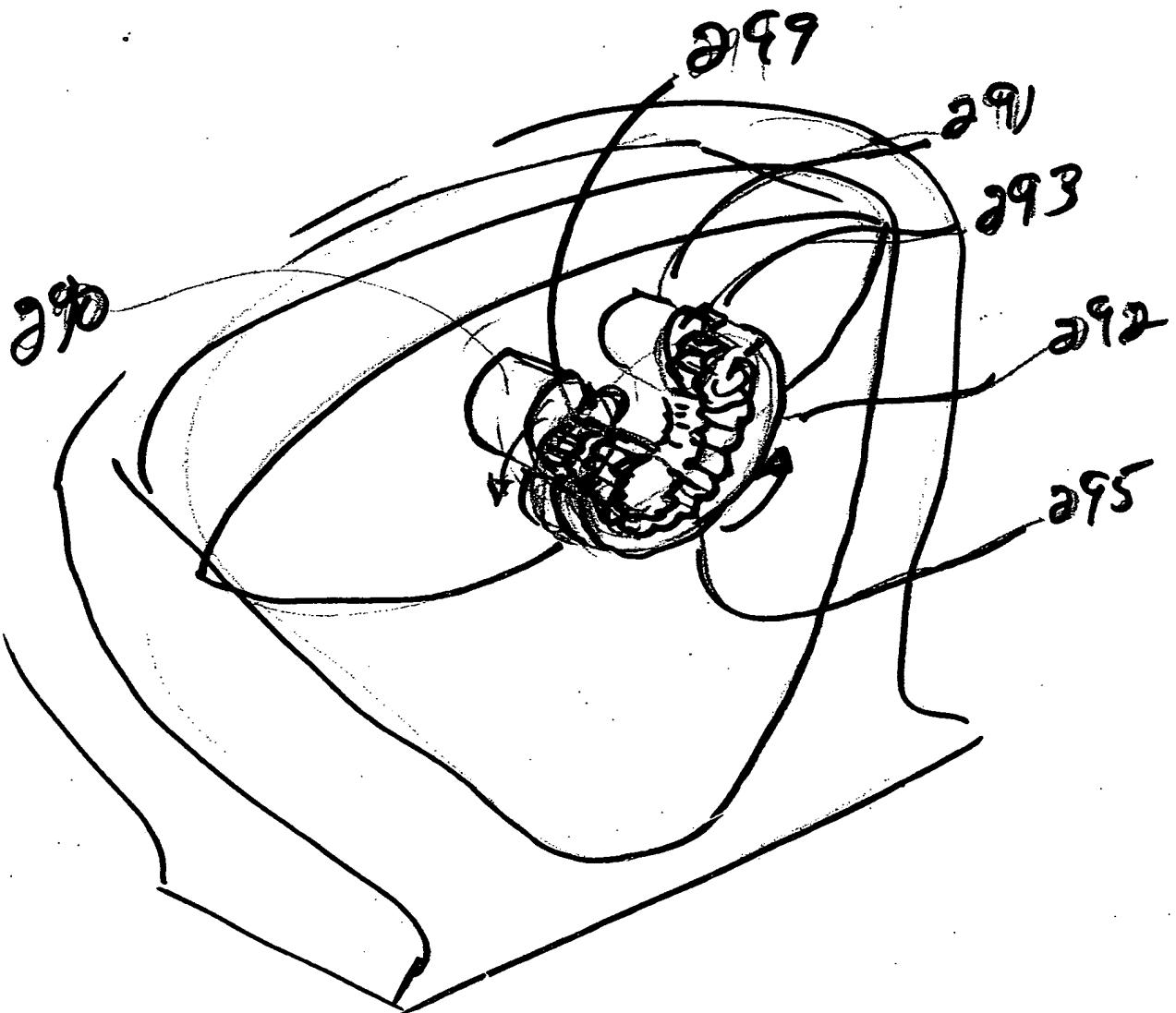
10/514403

Fig. 32



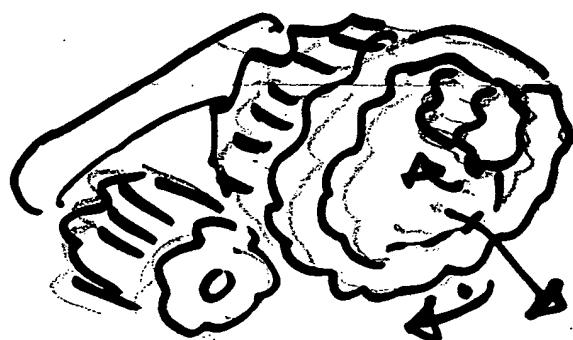
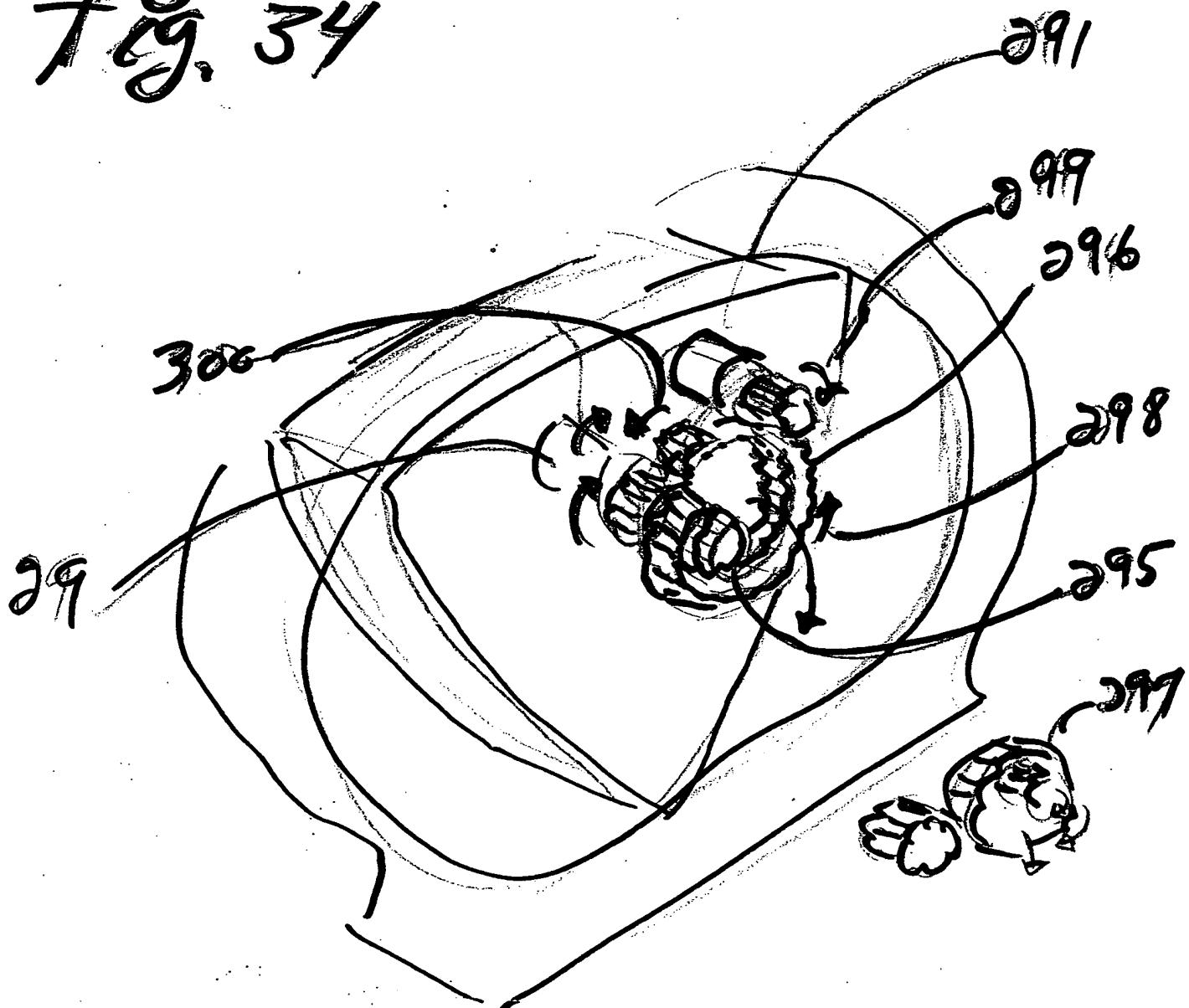
10/514403

Fig. 33



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Fig. 34



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Fig 35.1

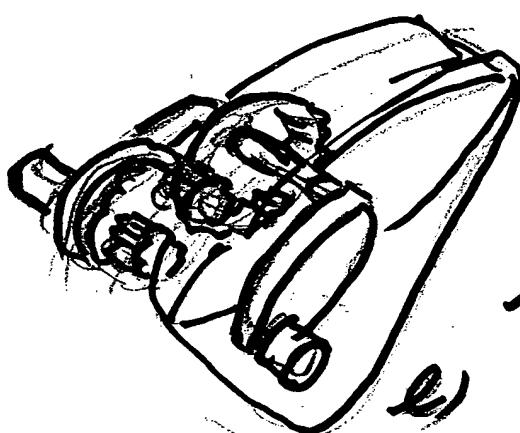
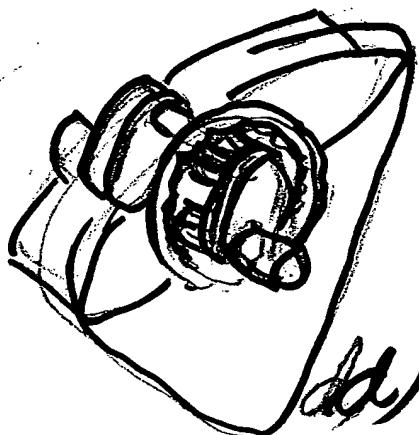
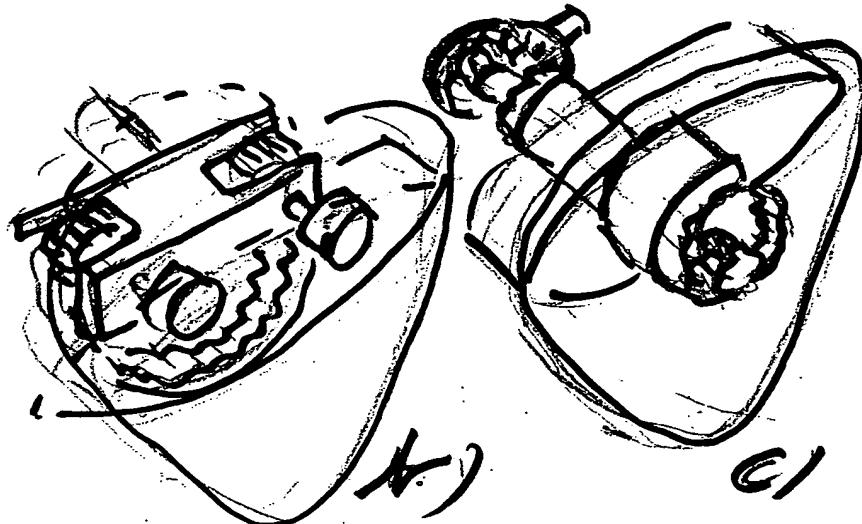
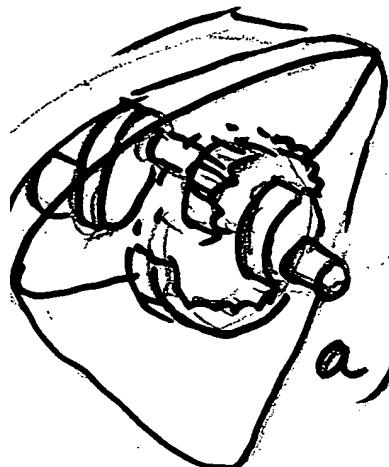
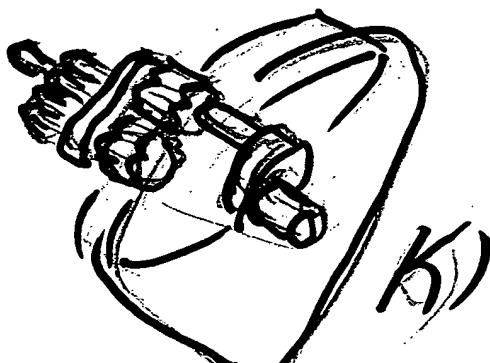
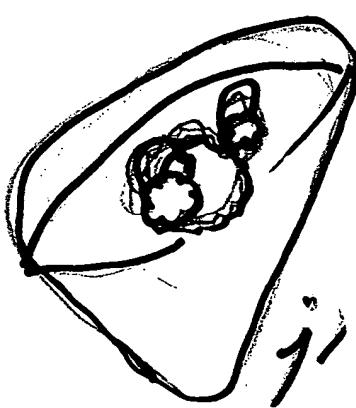
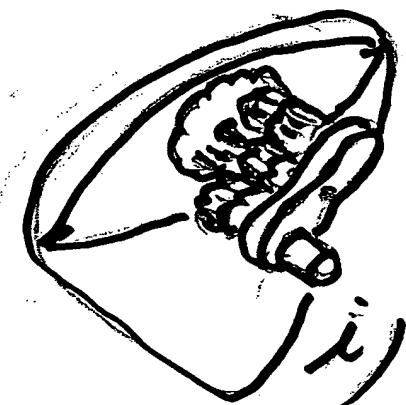
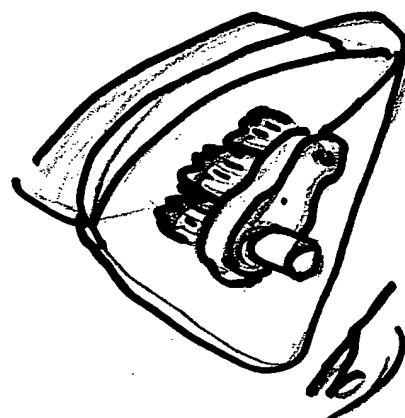
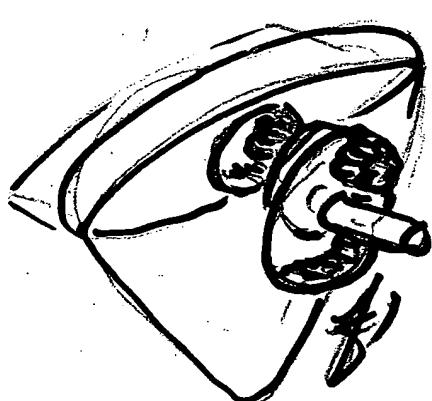


fig 35



10/514403

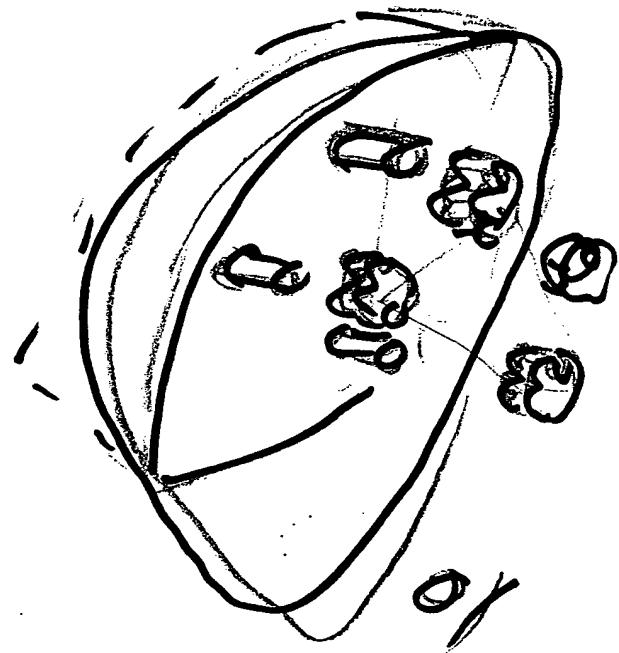
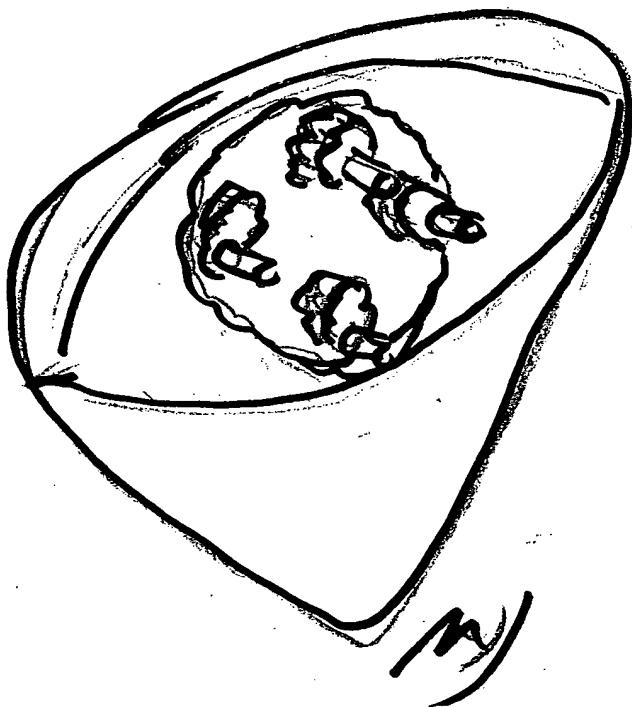
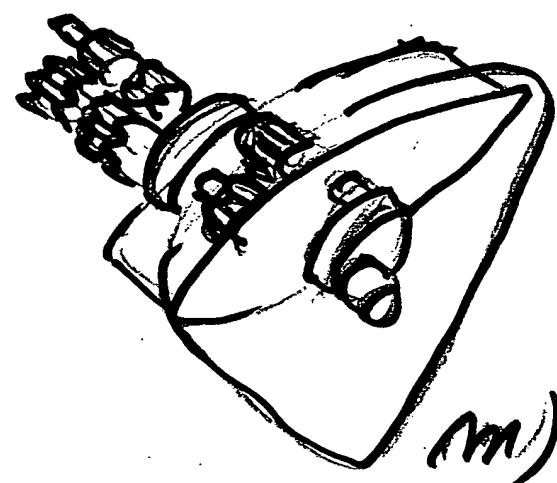
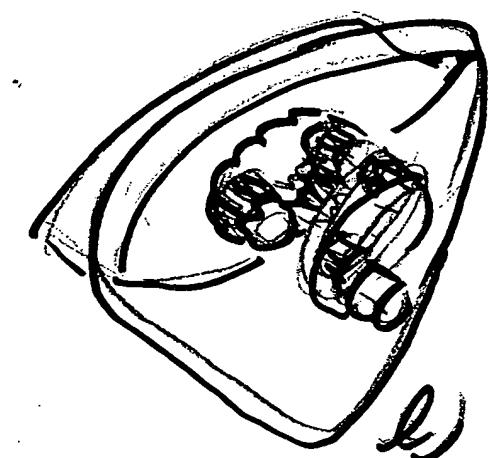
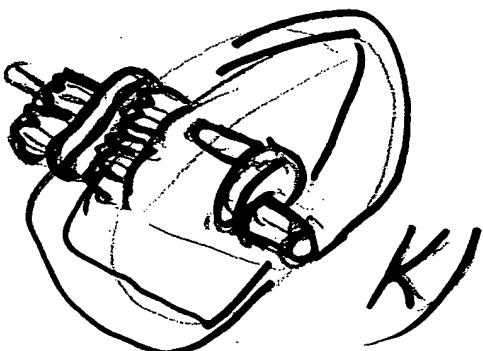
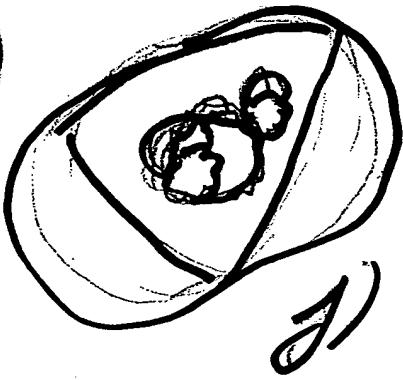
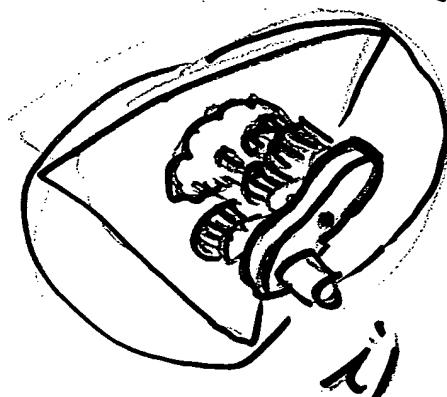
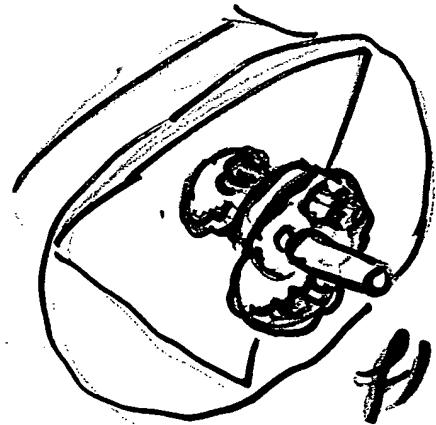
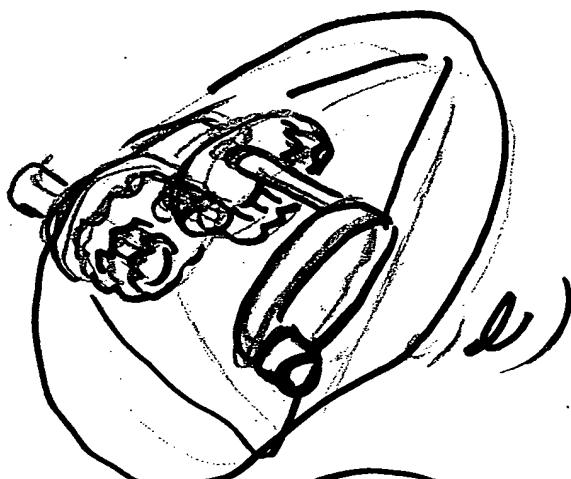
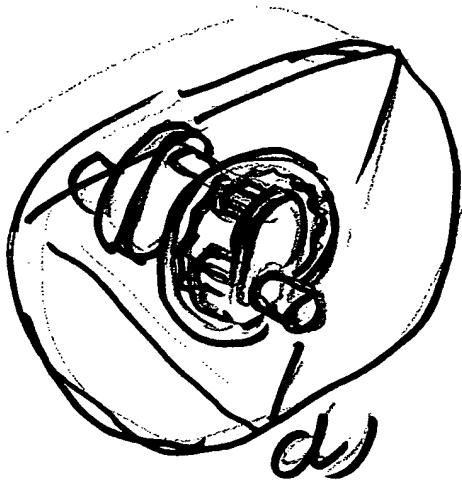
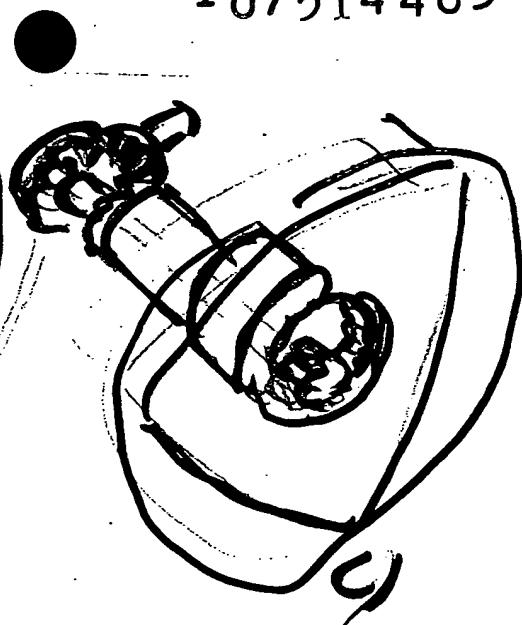
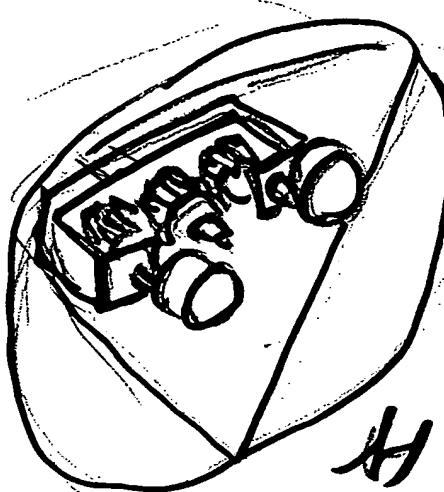
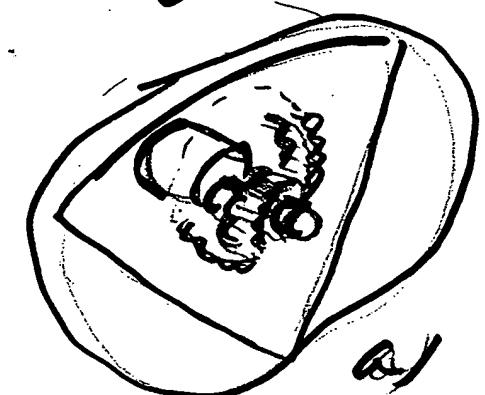


fig 35.2

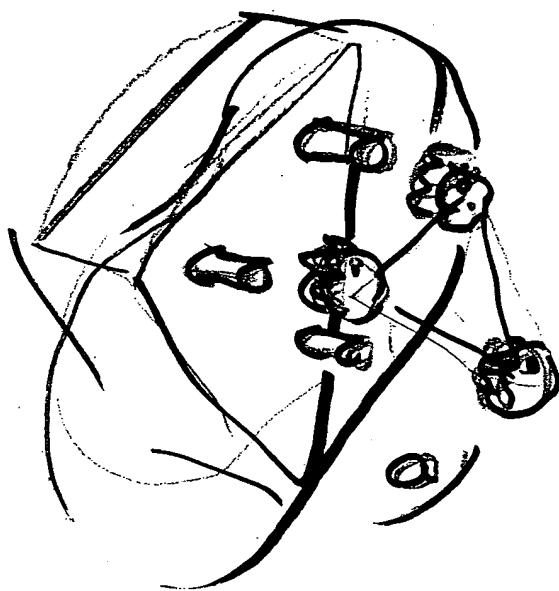
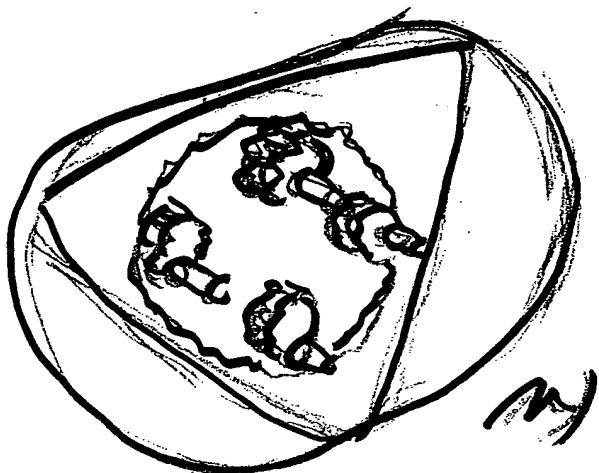
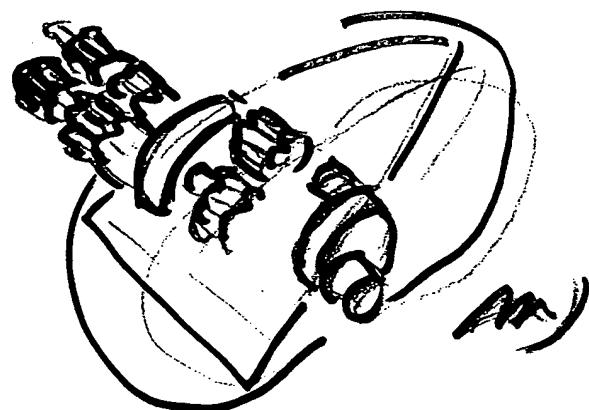
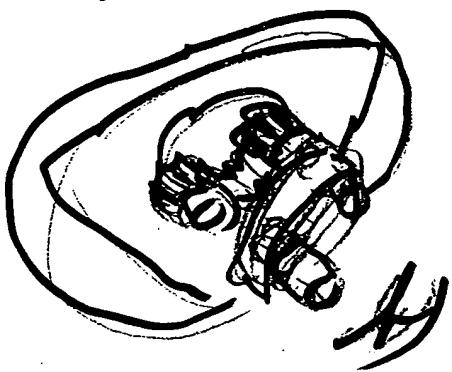
10/514403

fig 36.1



10/514403

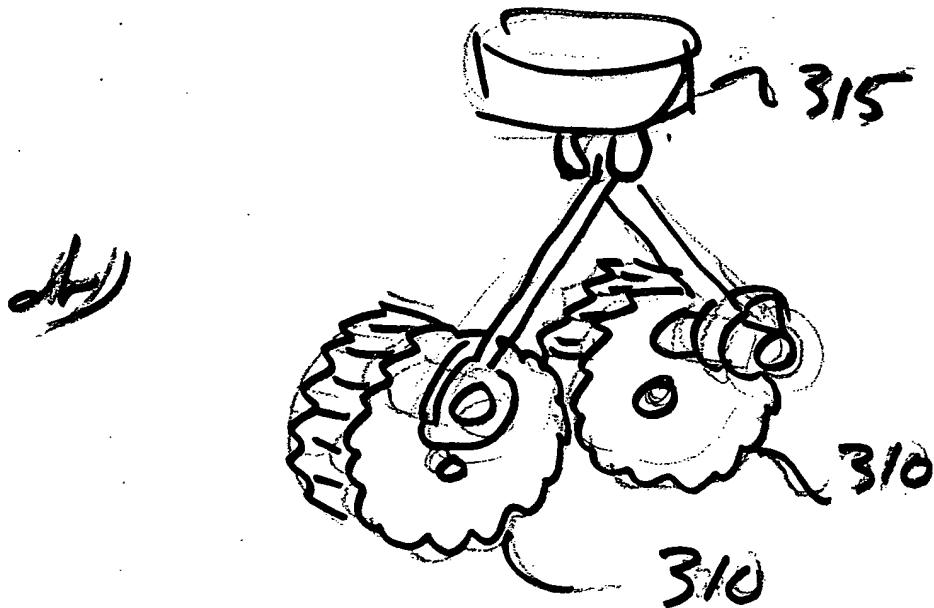
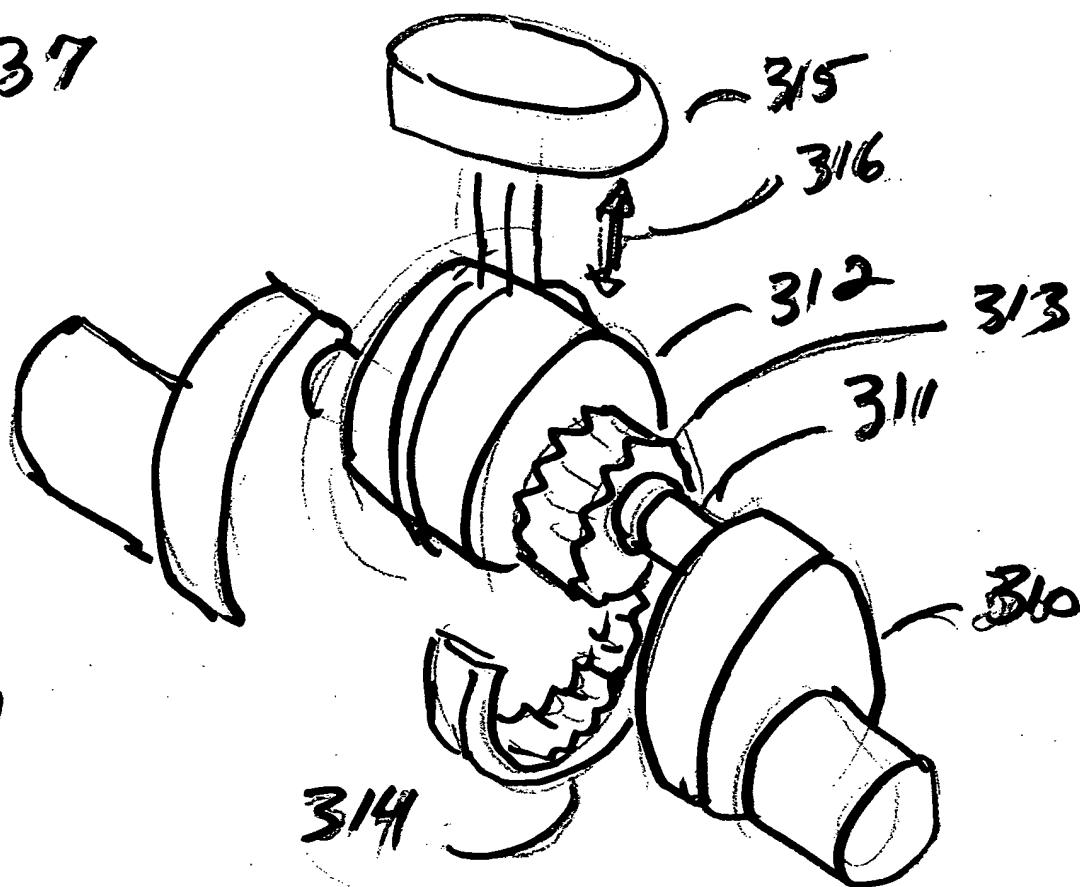
Fig 36.2



10/514403

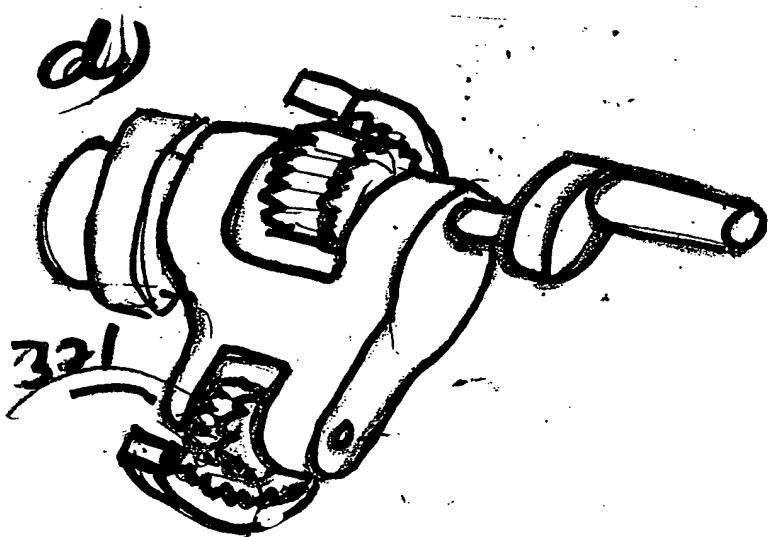
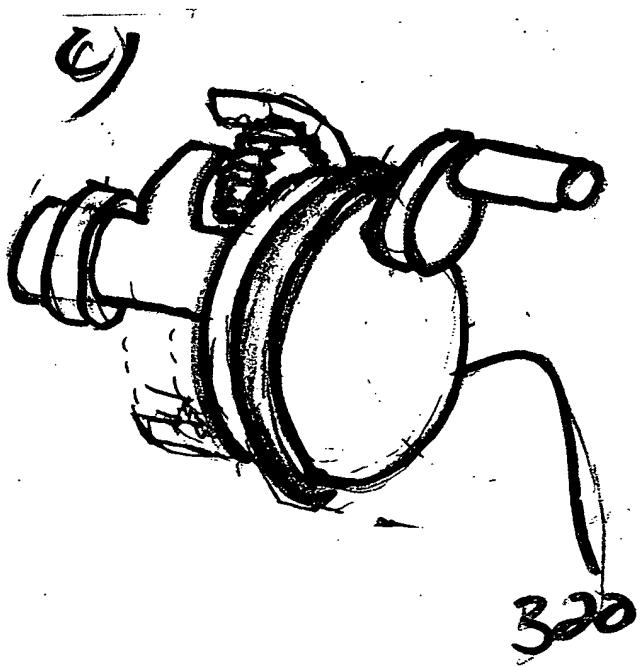
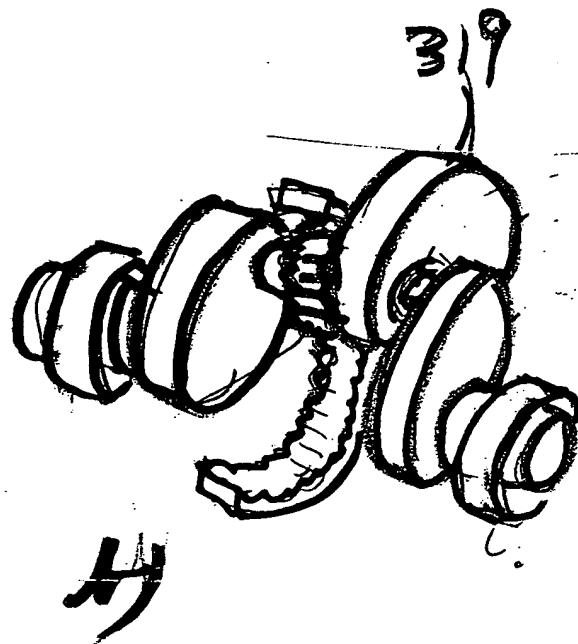
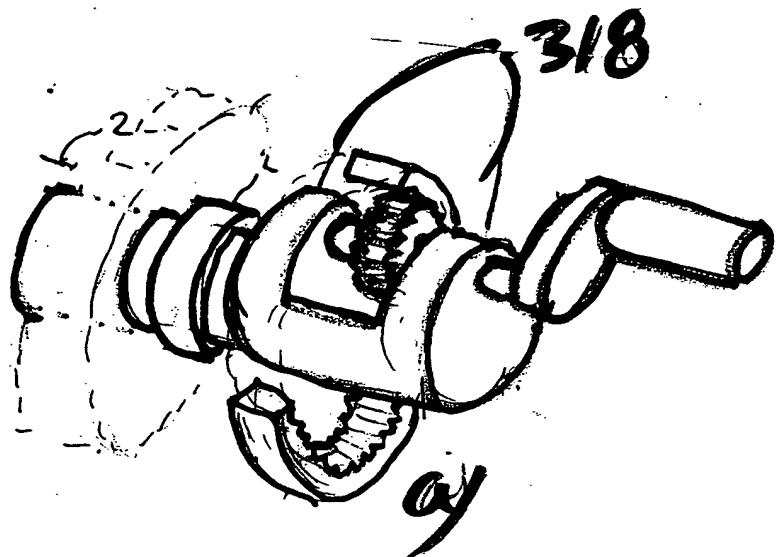
Fig 37

a)



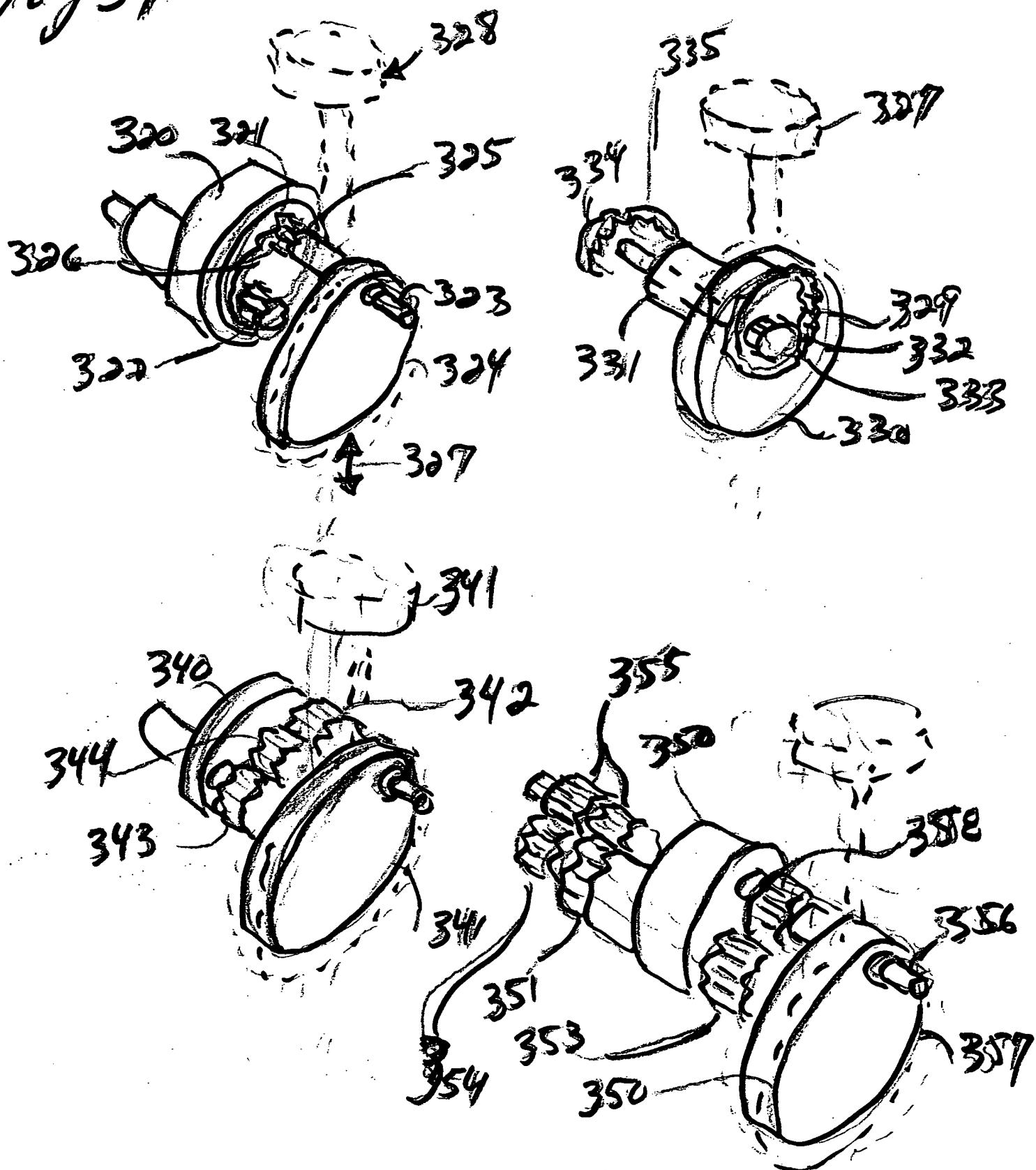
10/514403

fig 38



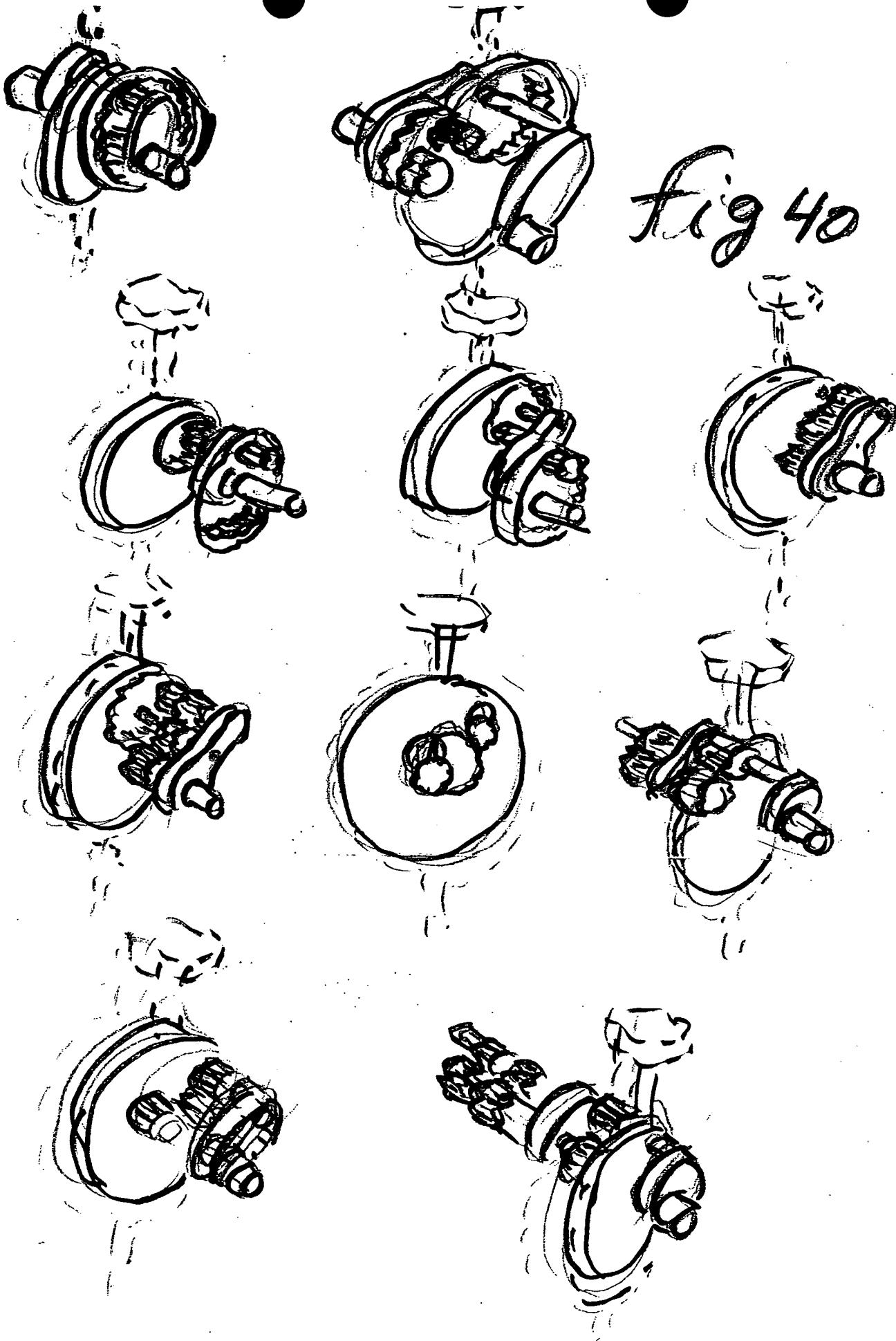
10/514403

Fig 39



10/514403

fig 40



10/514403

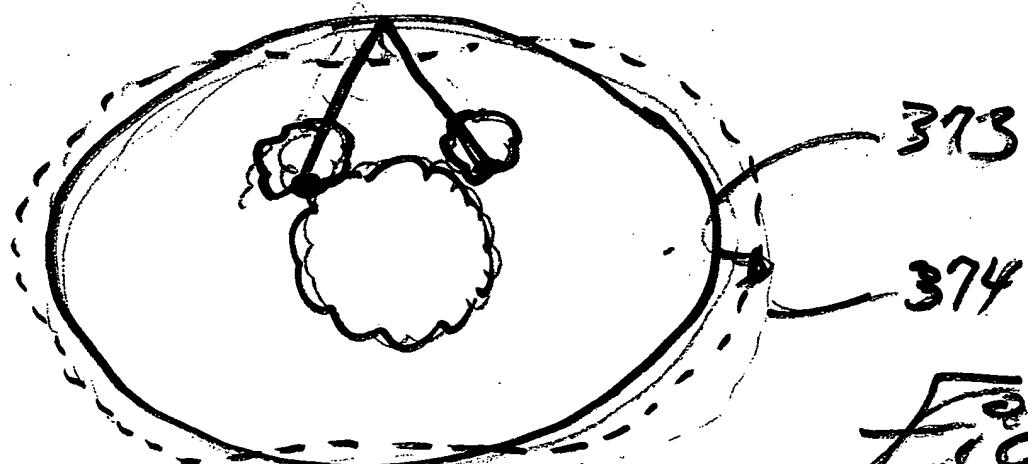
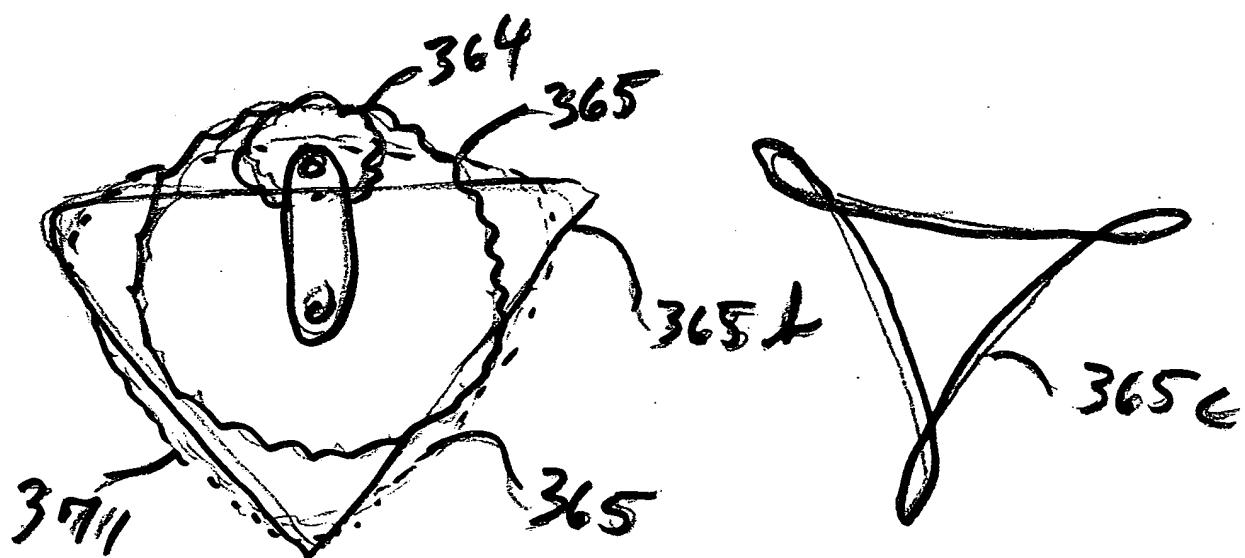
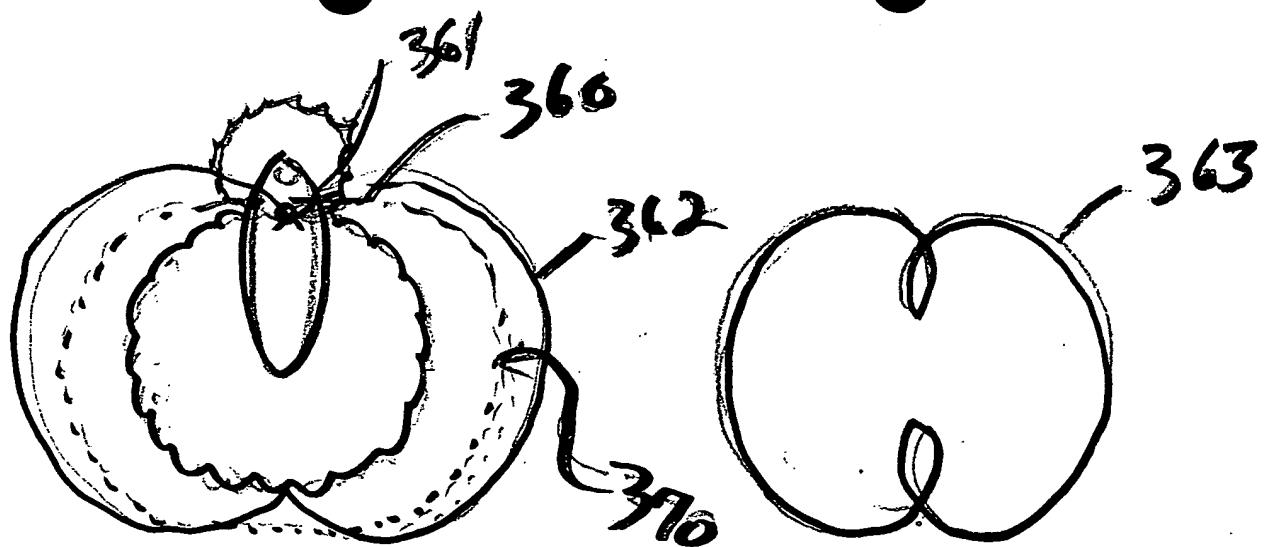


Fig 41

10/514403

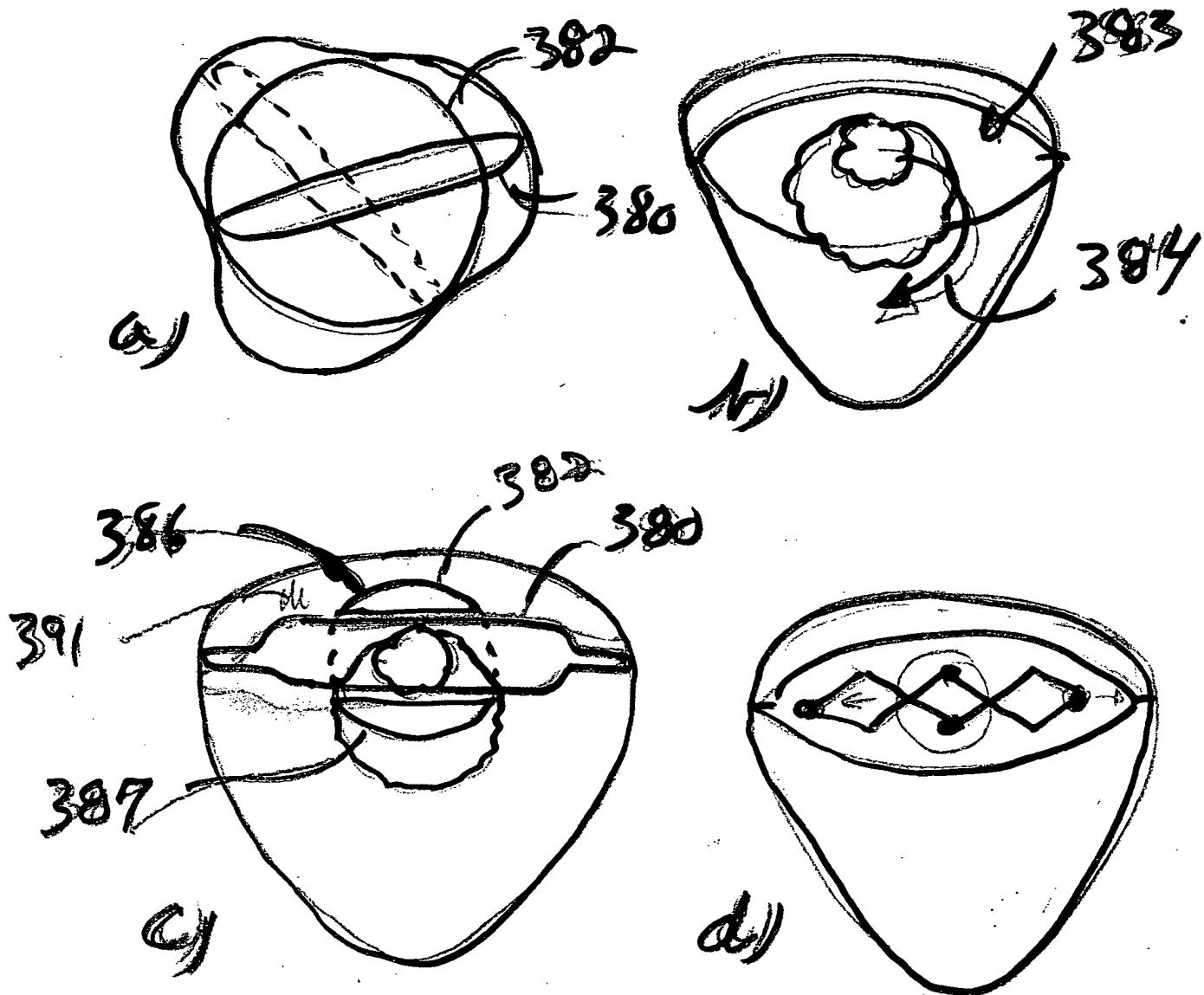


Fig 42

10/514403

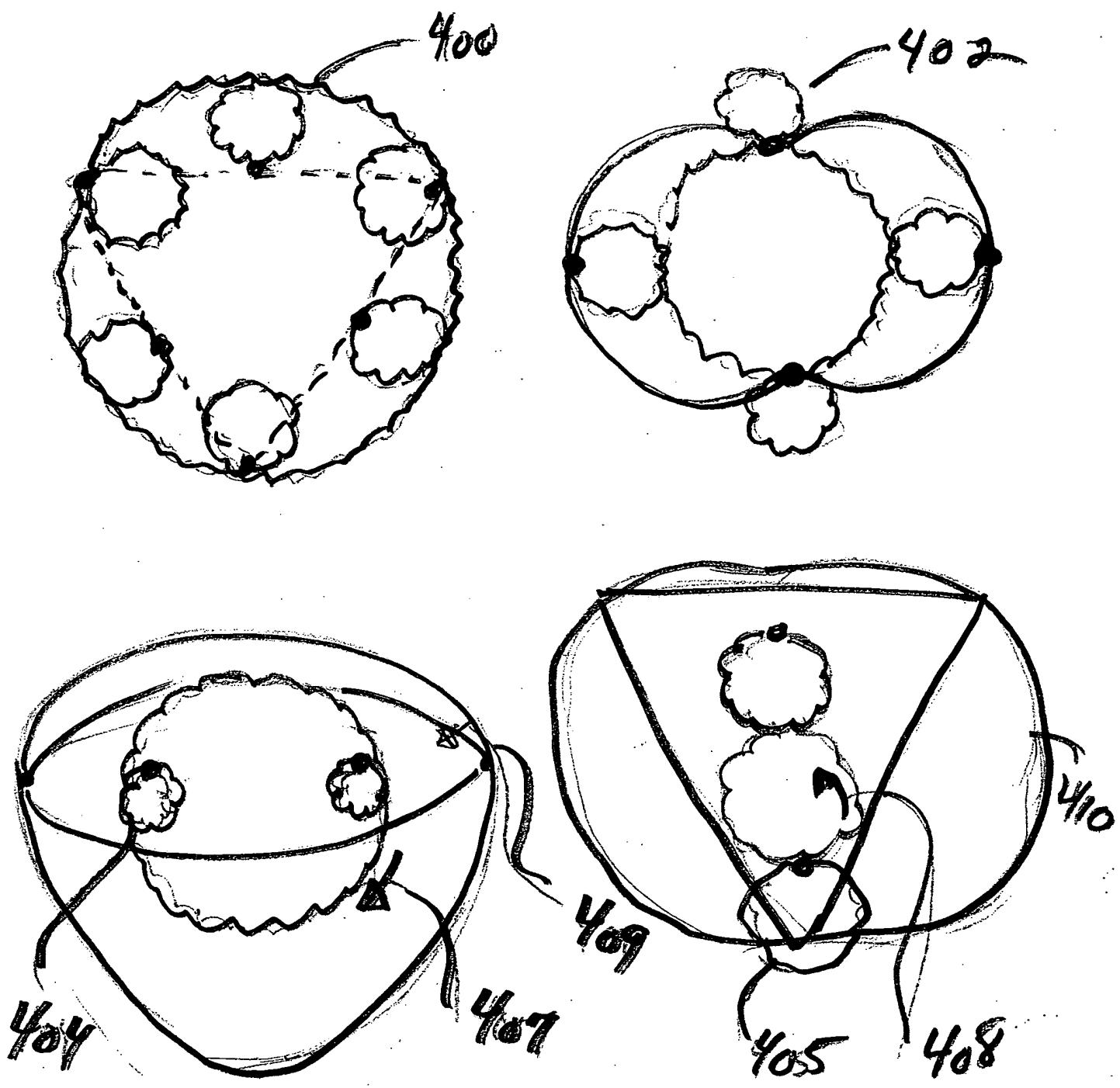
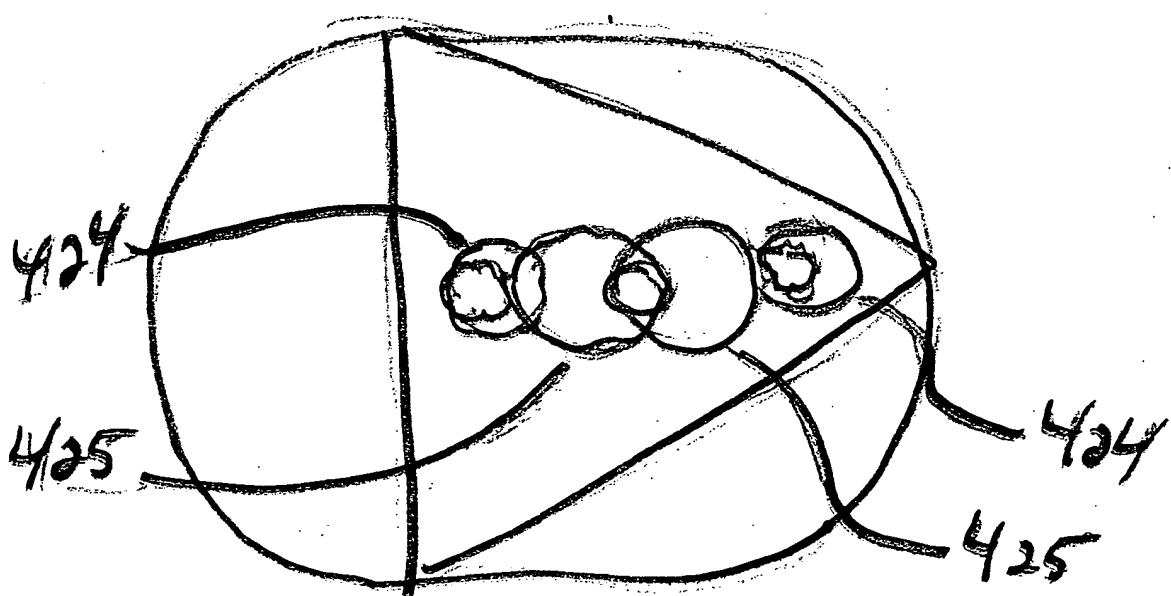
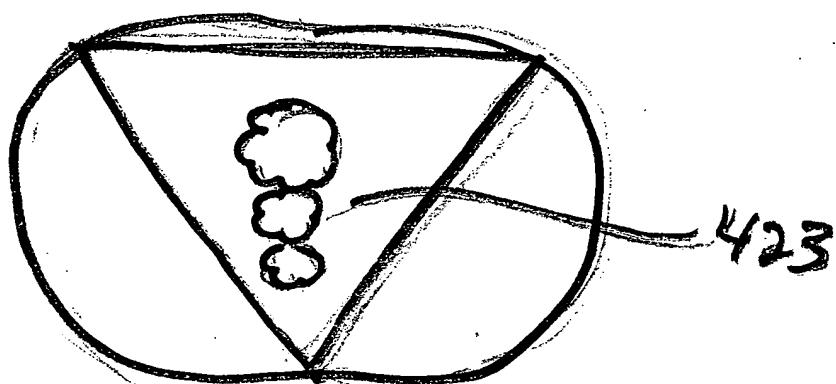
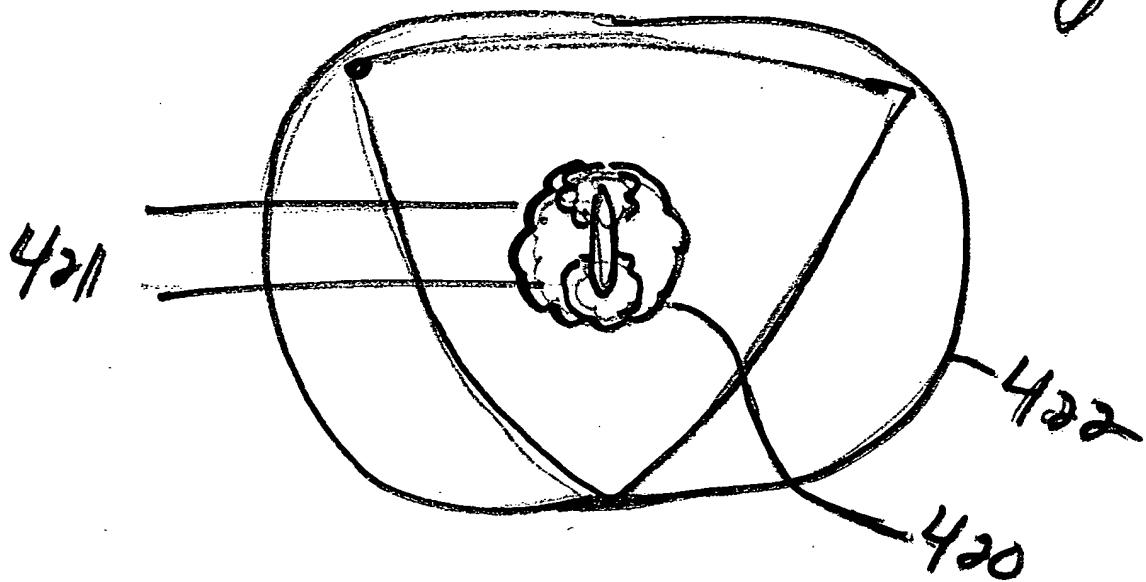


Fig 43

10/514403

Fig 44



10/514403

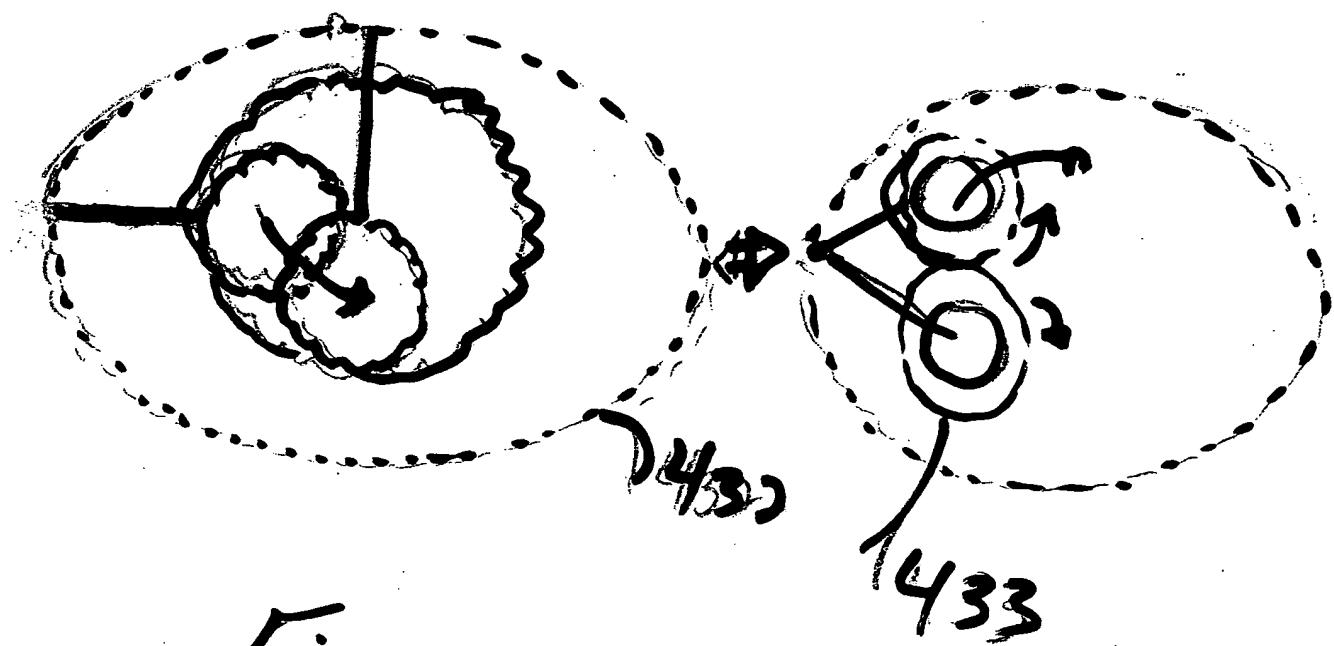
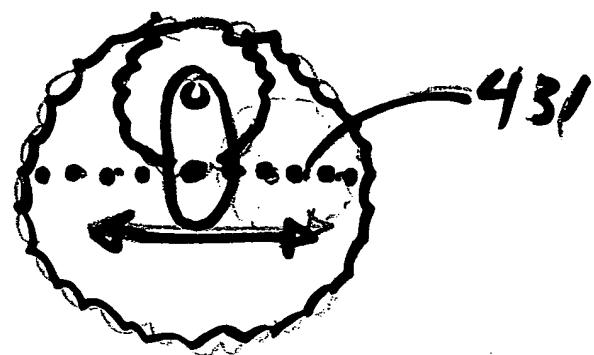
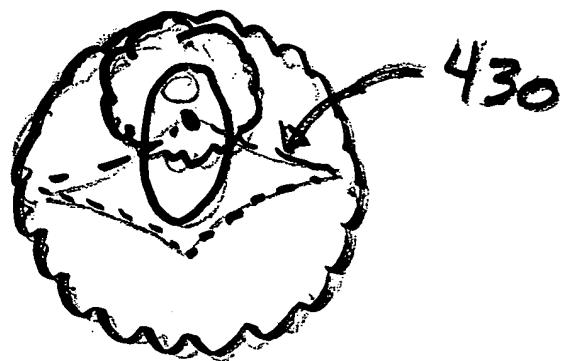
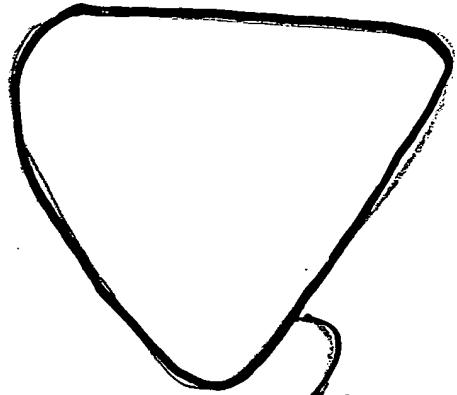
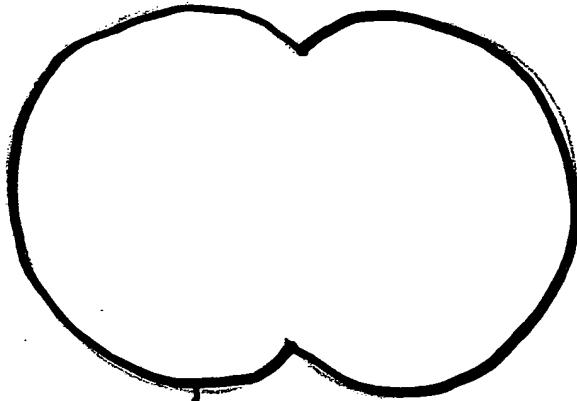


Fig. 45

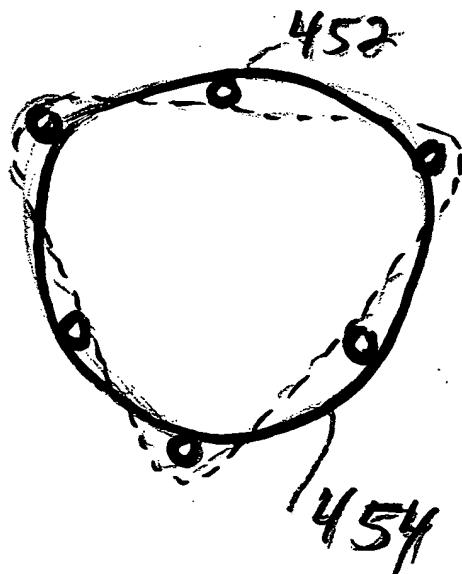
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450

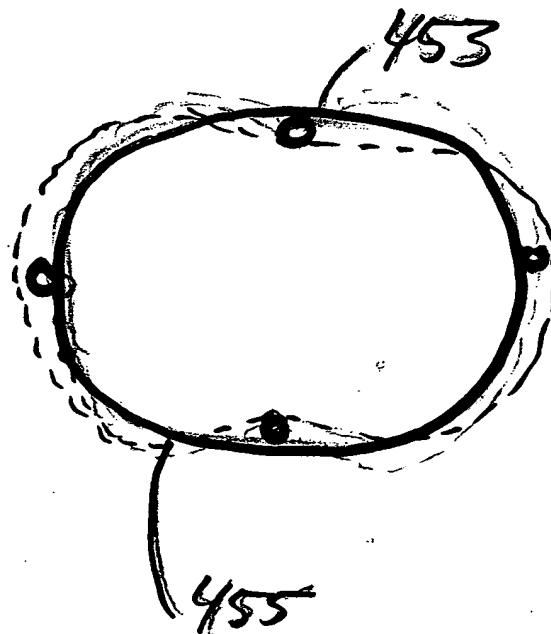


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Fig. 46

10/514403

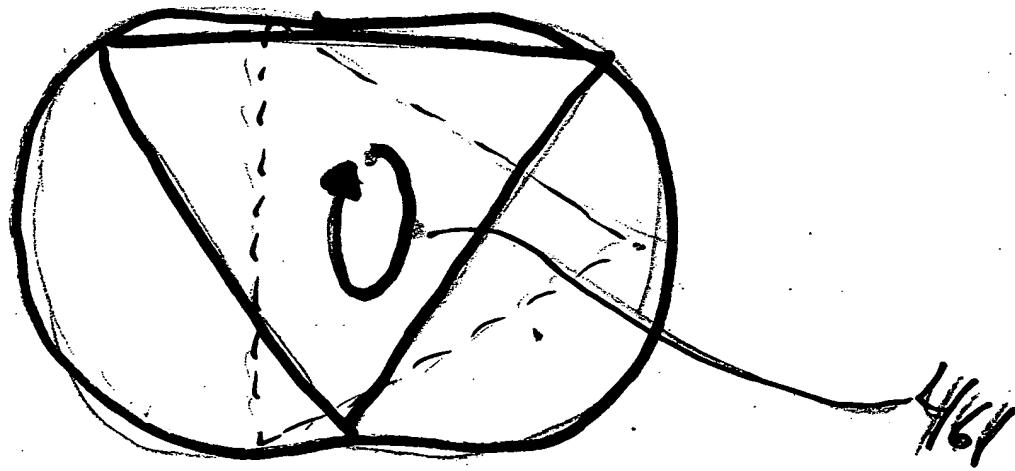
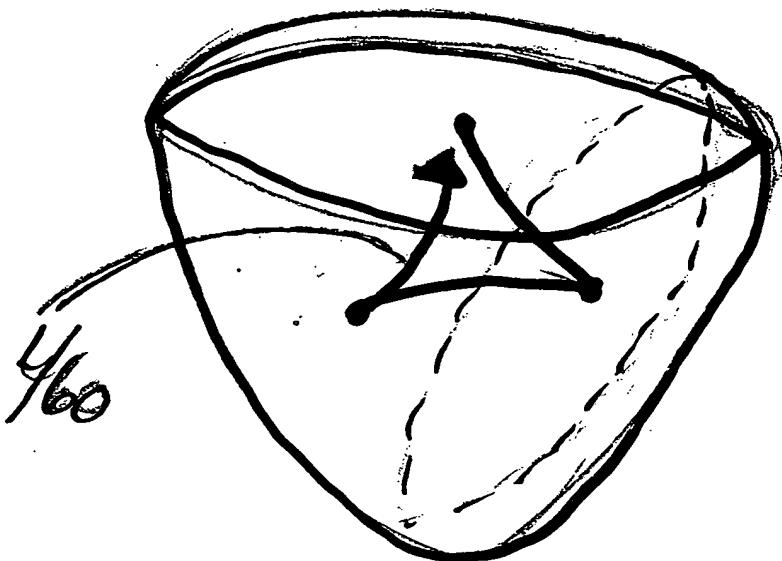


fig. 47

10/15/14 403

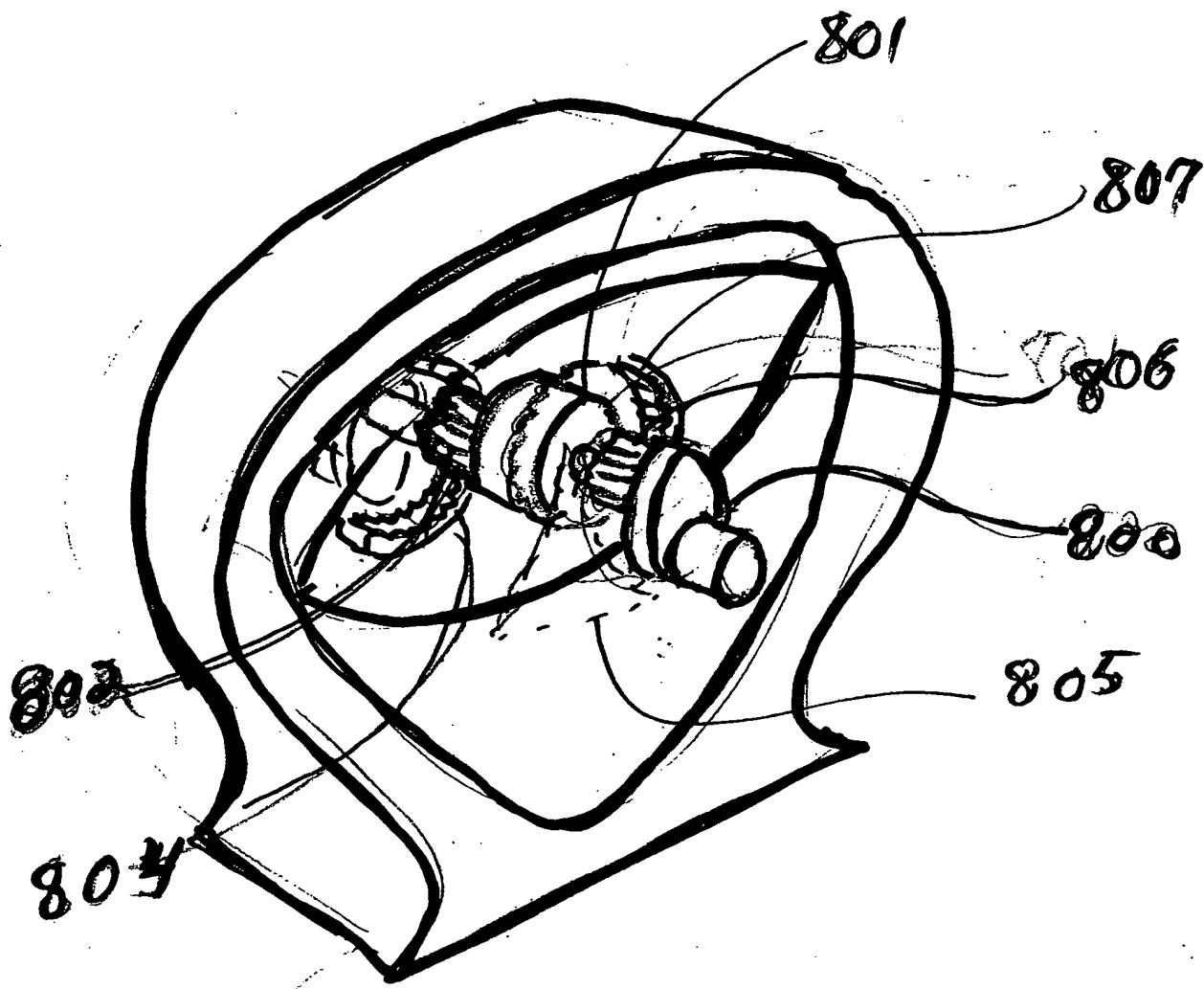


Fig 48.1

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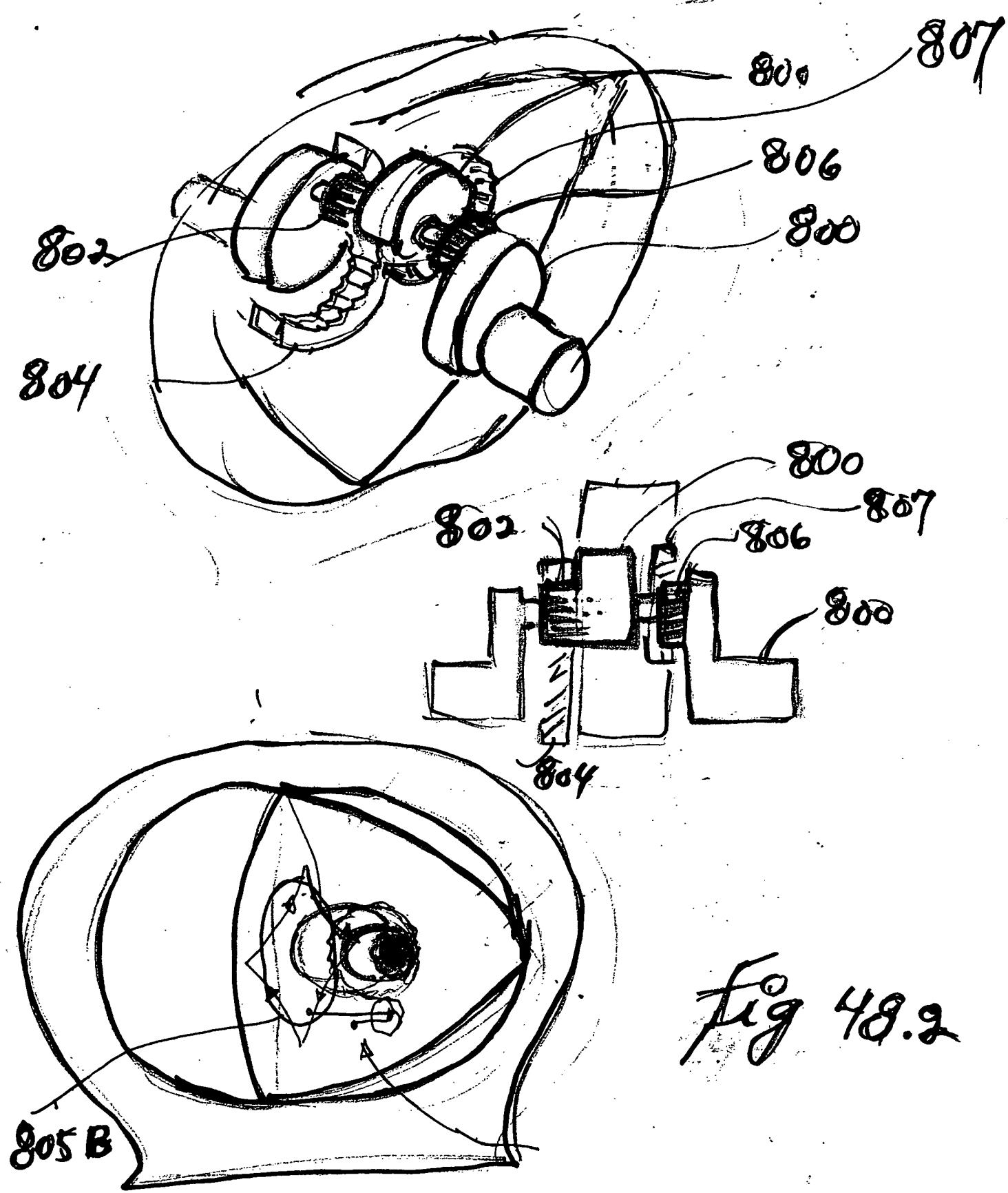


Fig 48.2

10/514403

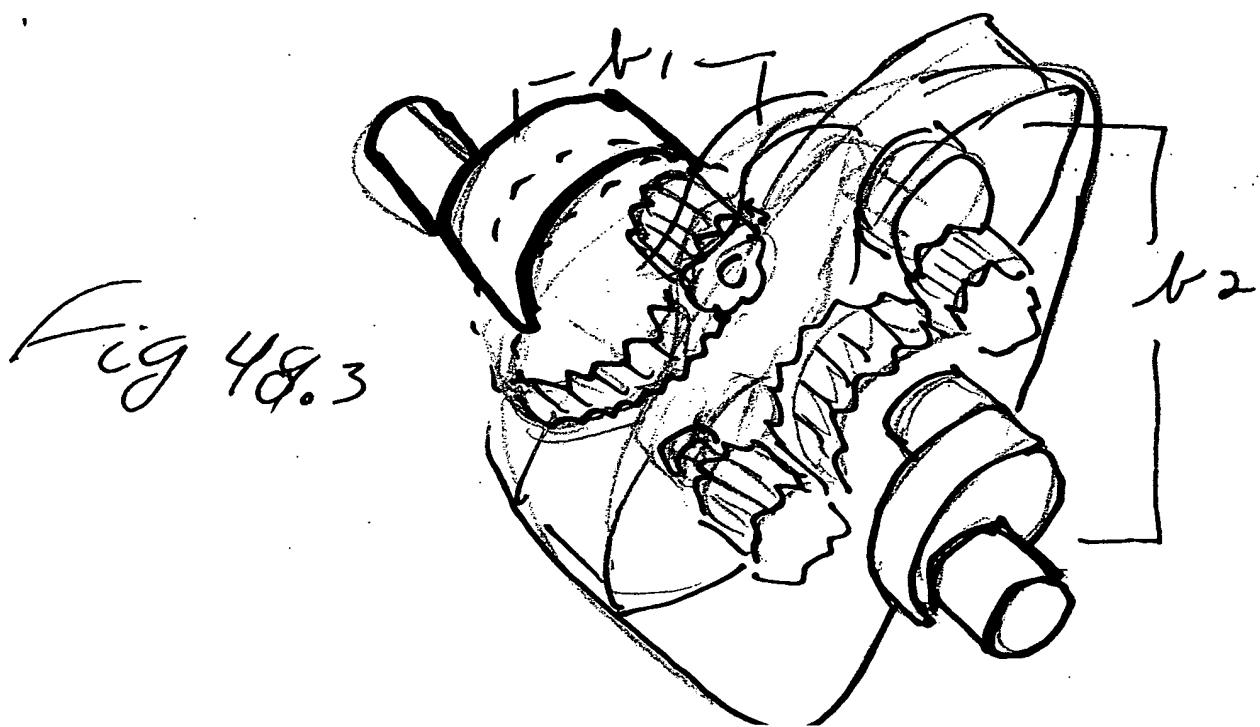
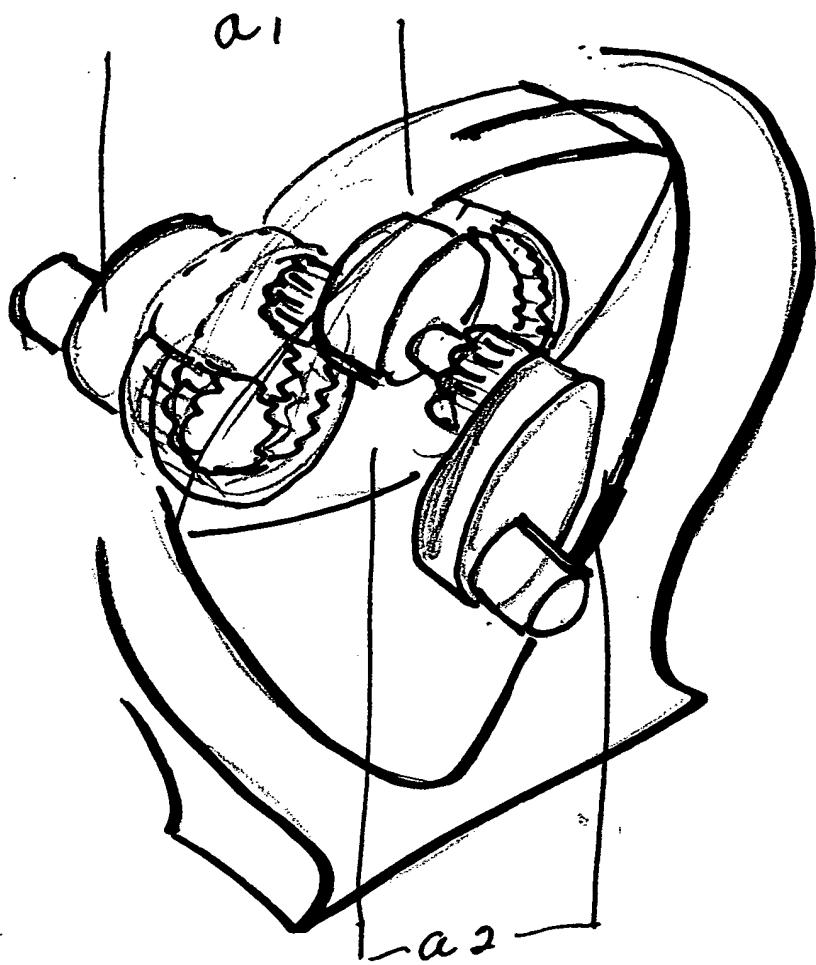
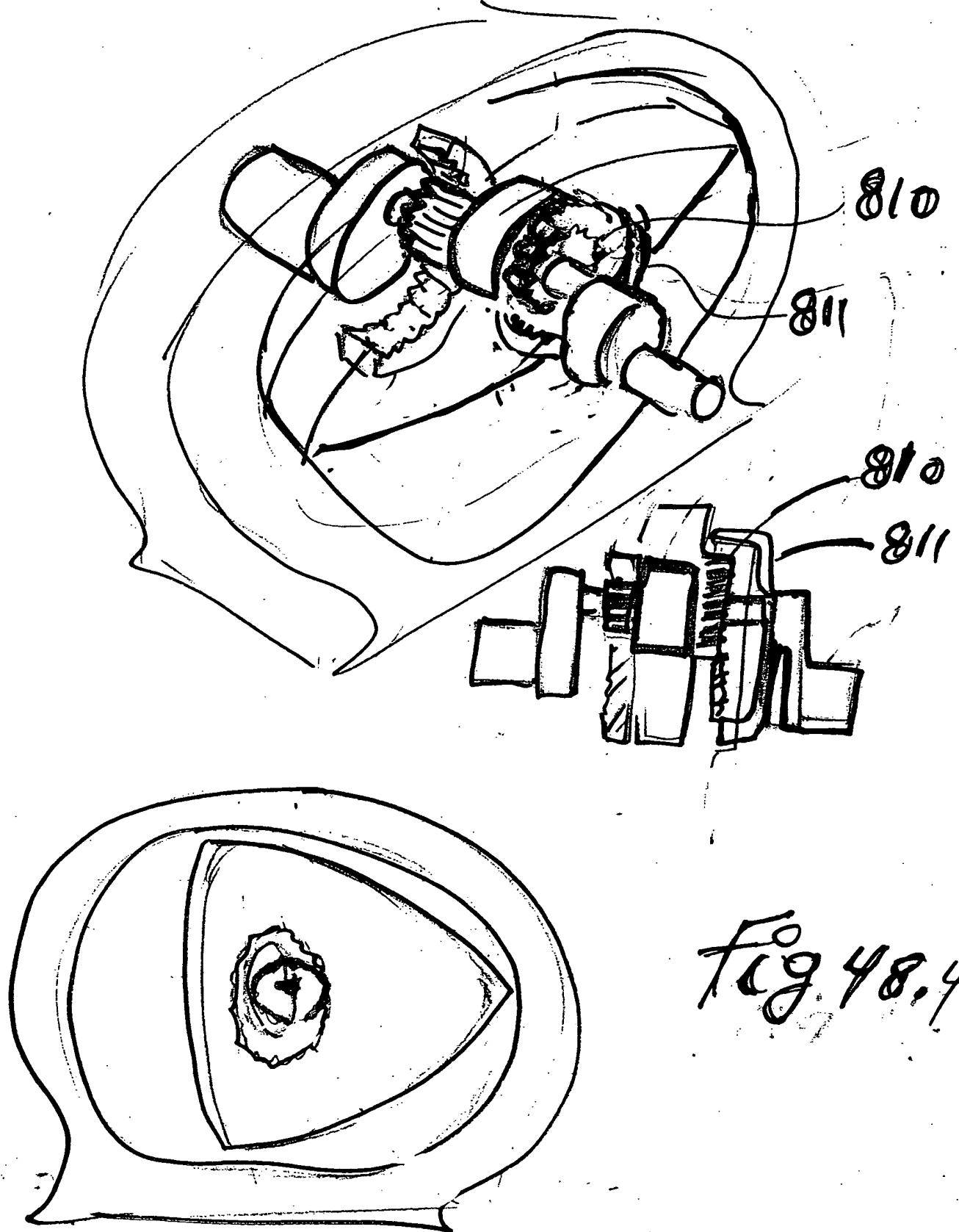


Fig 48.3

10/514403



10/514403

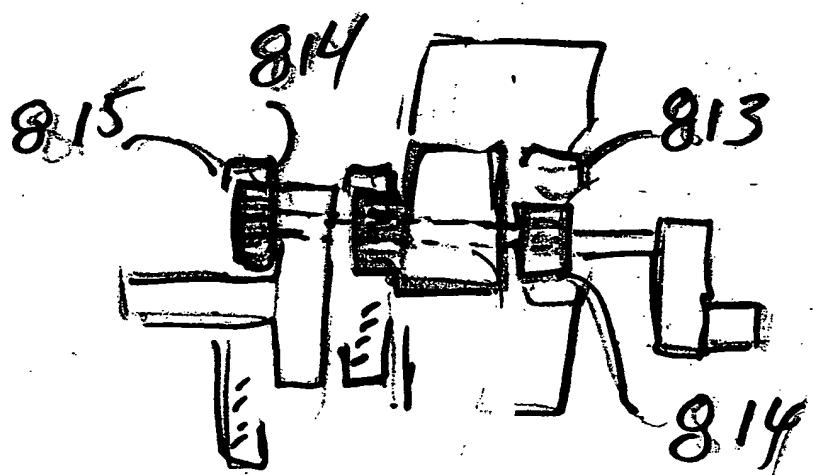
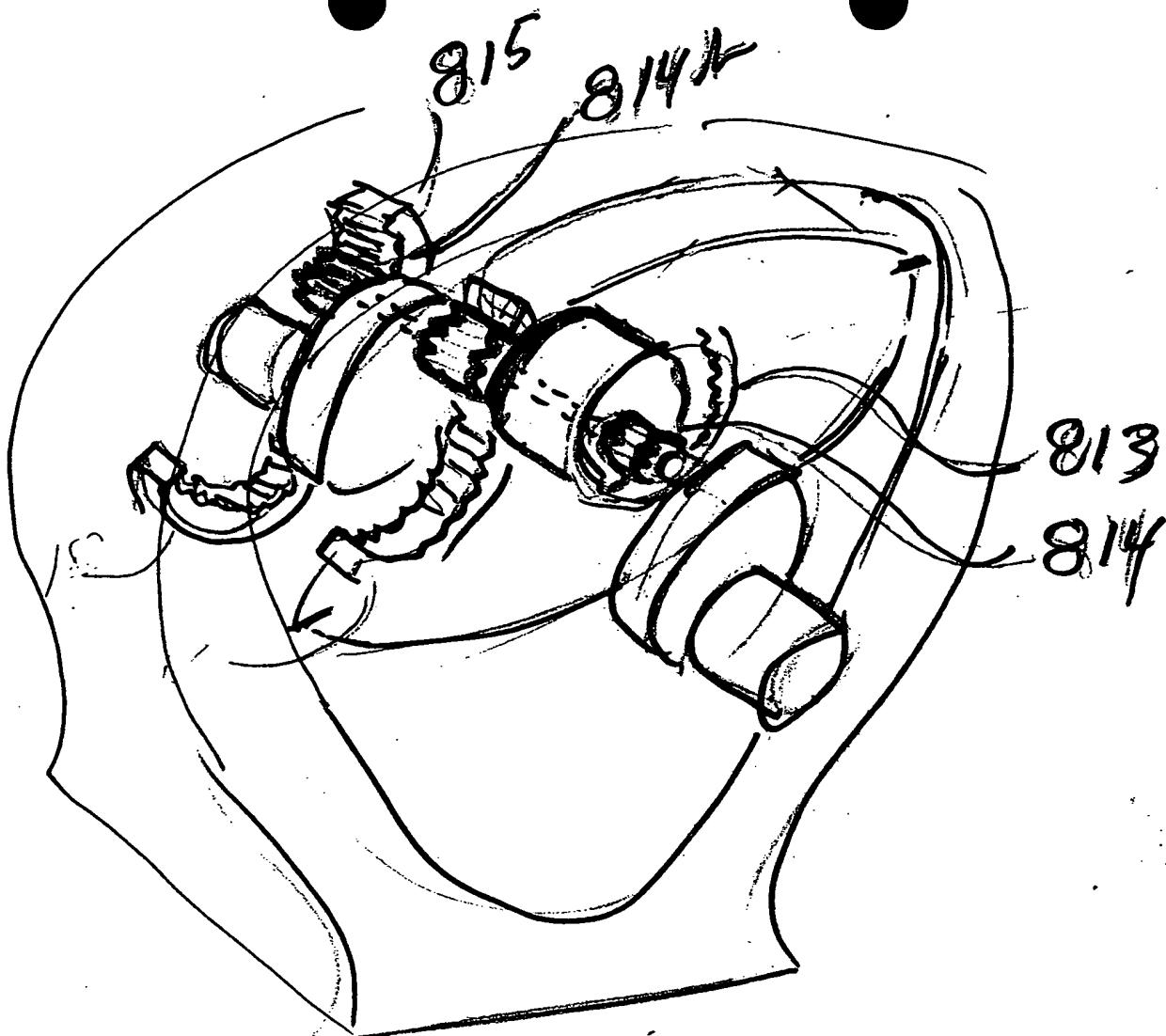


Fig. 49

50/514403

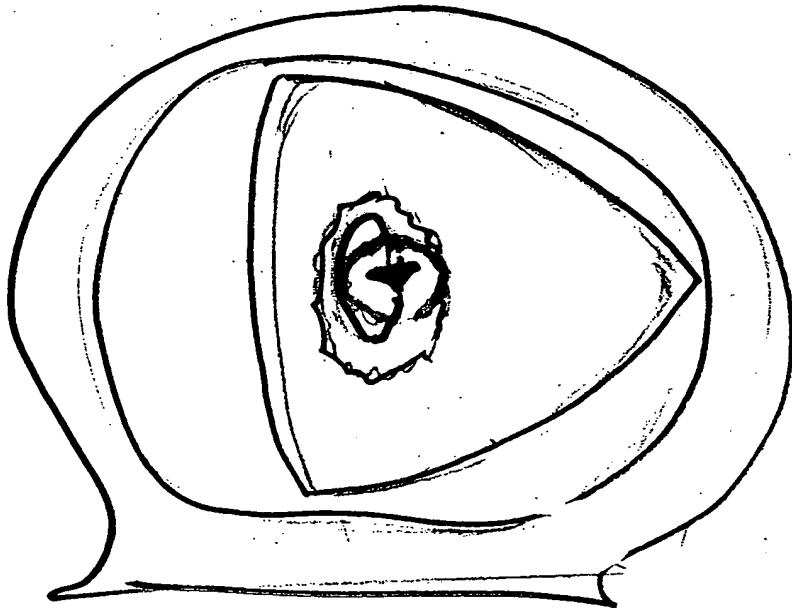
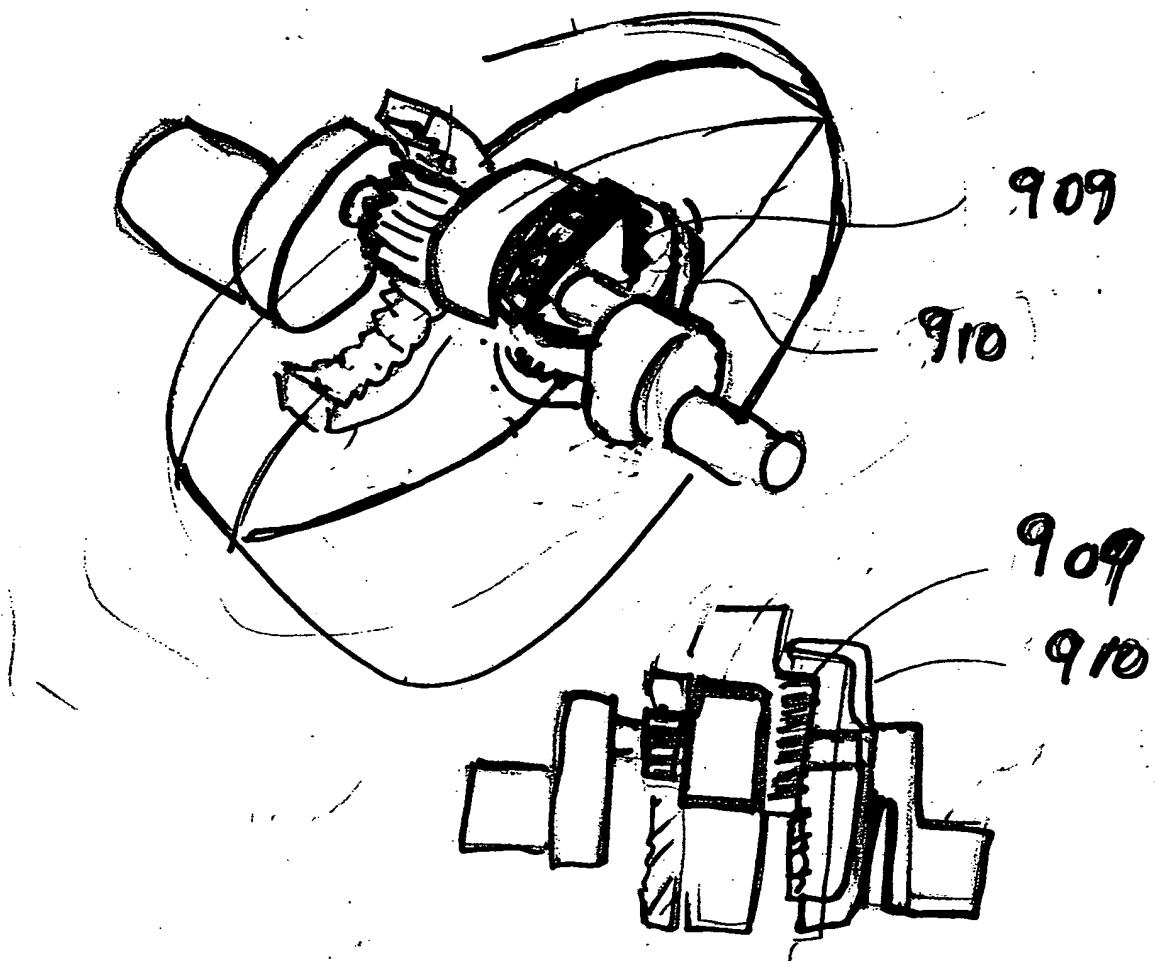


fig. 50.2

10/514403

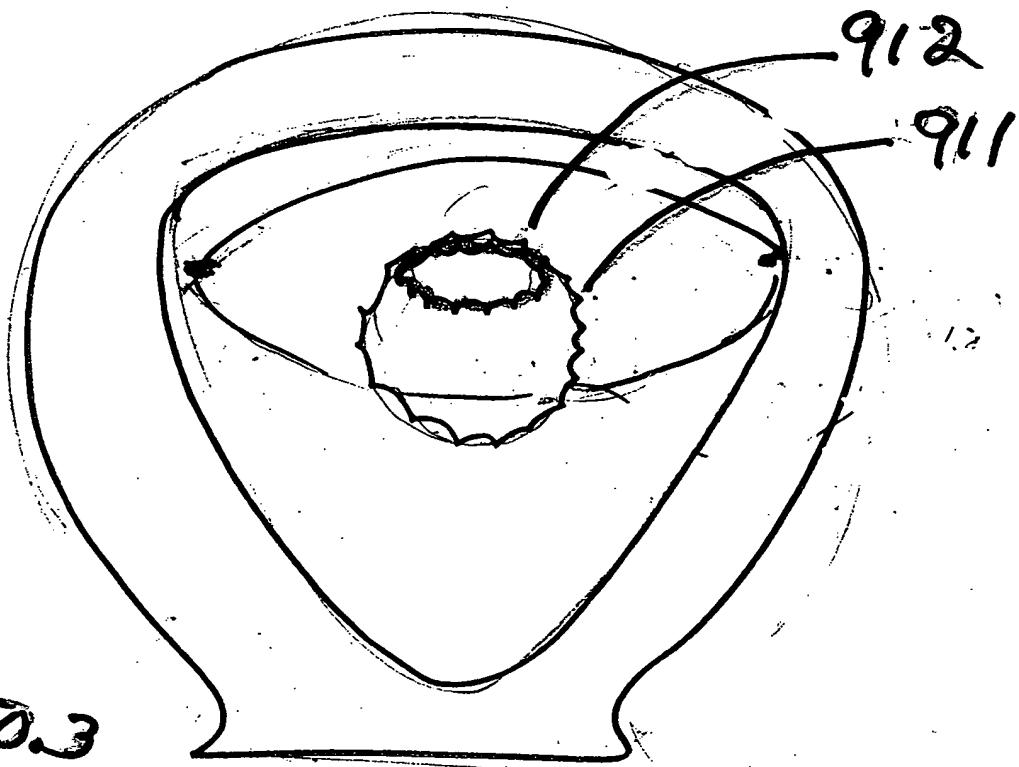
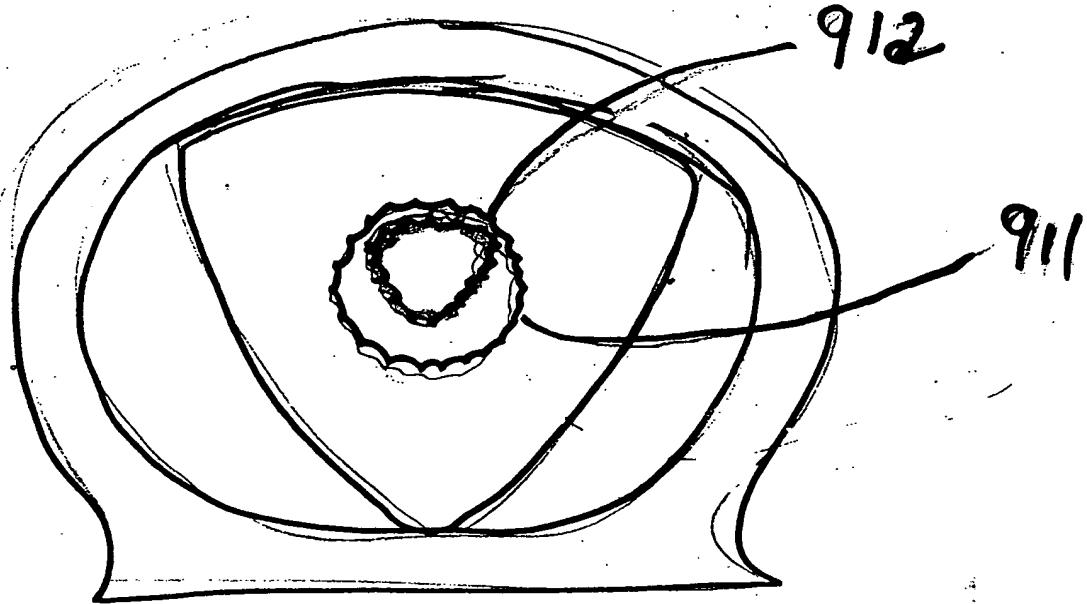


Fig 50.3

101514403

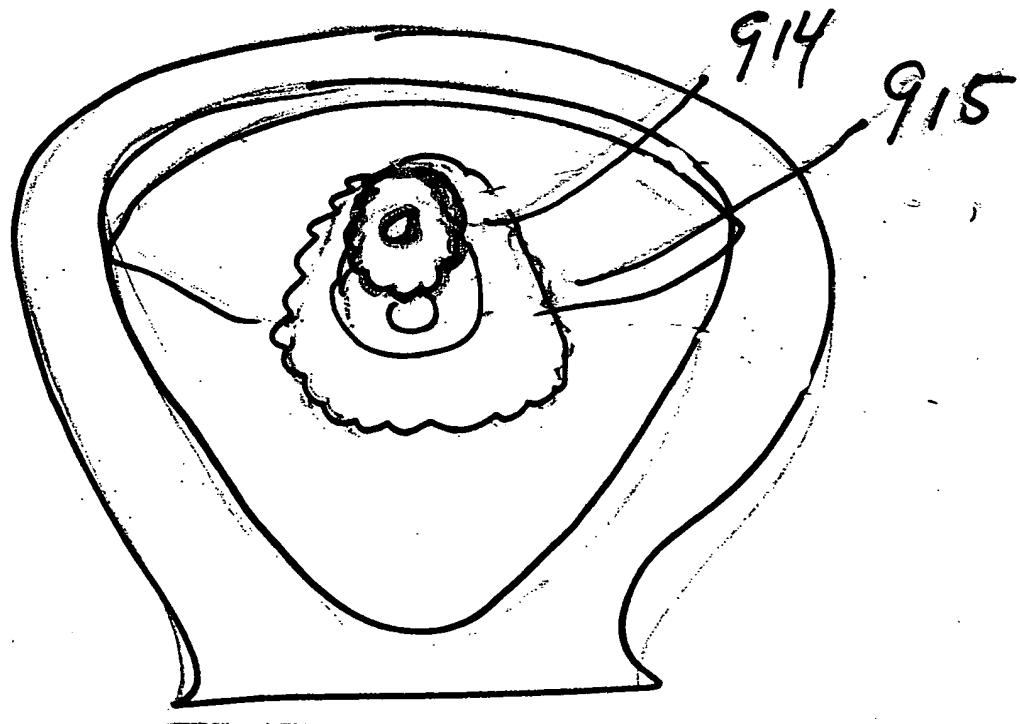
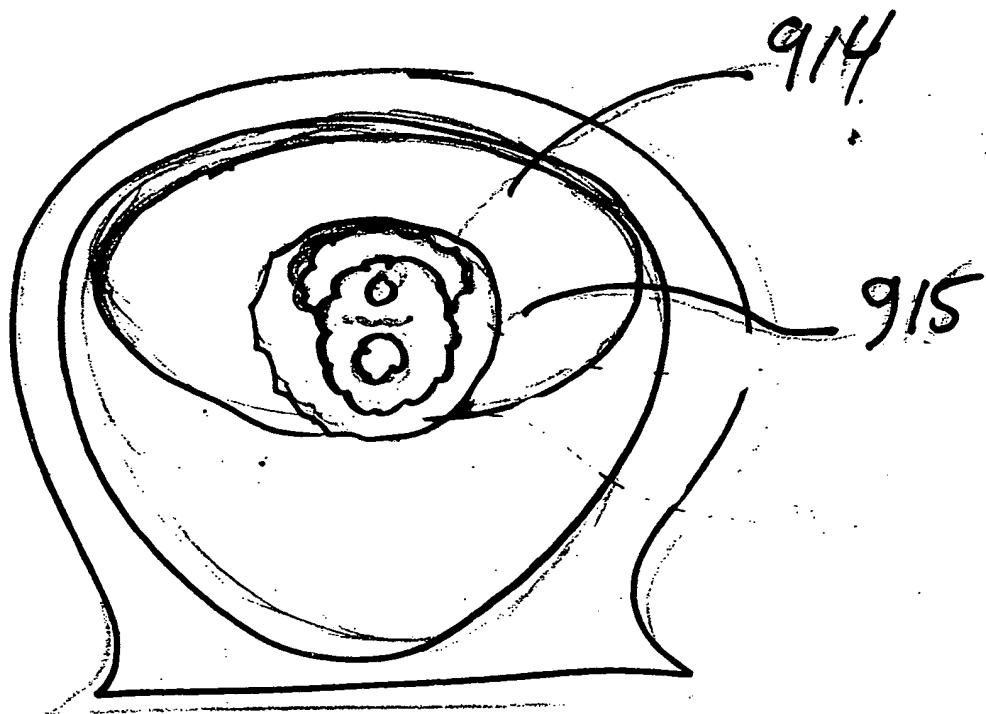
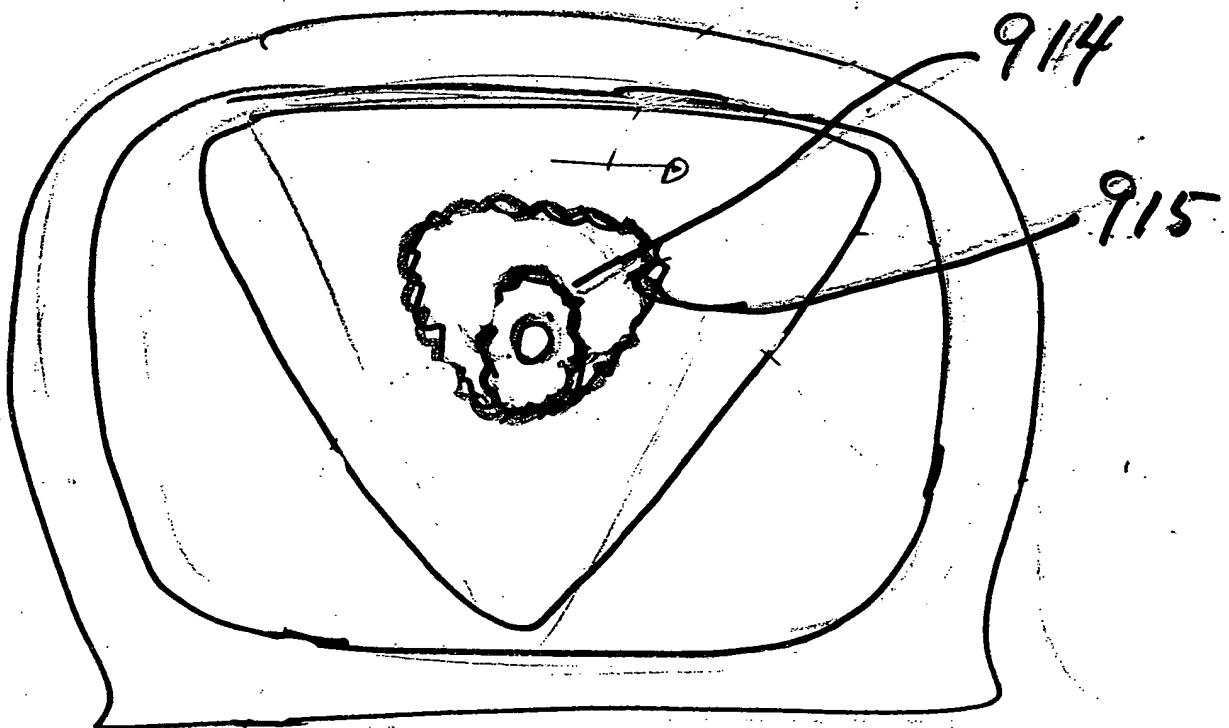
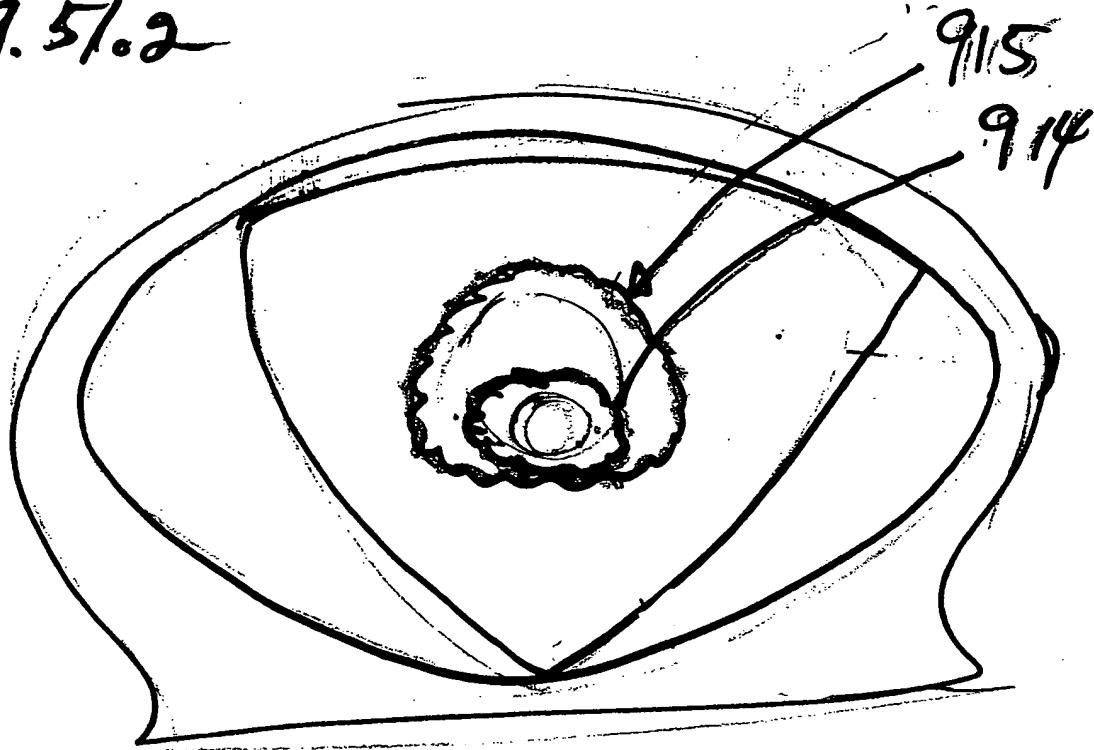


fig 51.1

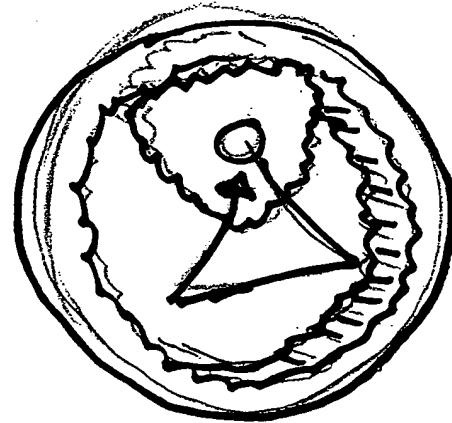
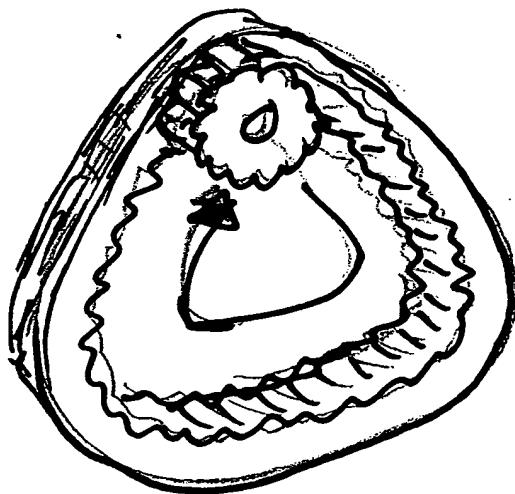
10/514403

Fig. 51.2

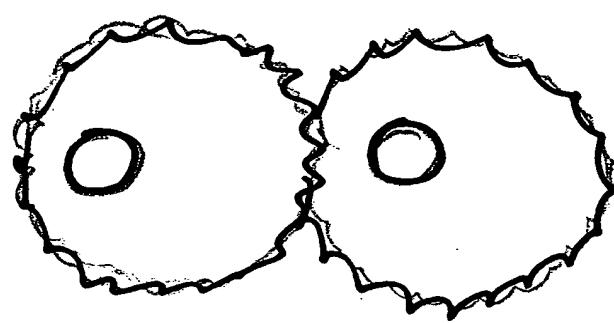


10/514403

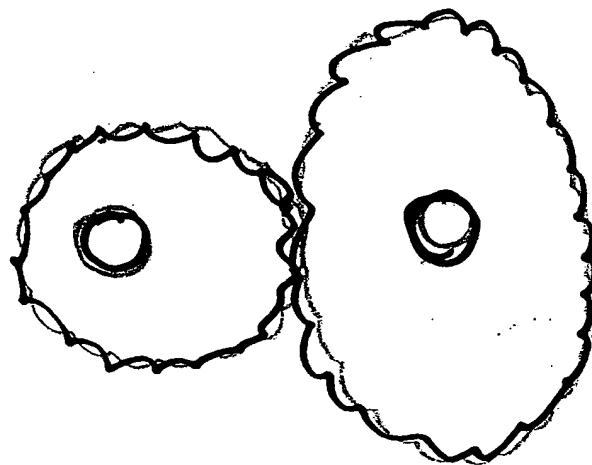
a)



b)



c)



d)

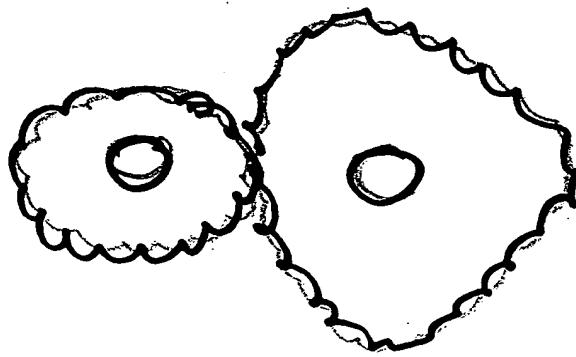


Fig 5d

10/514403

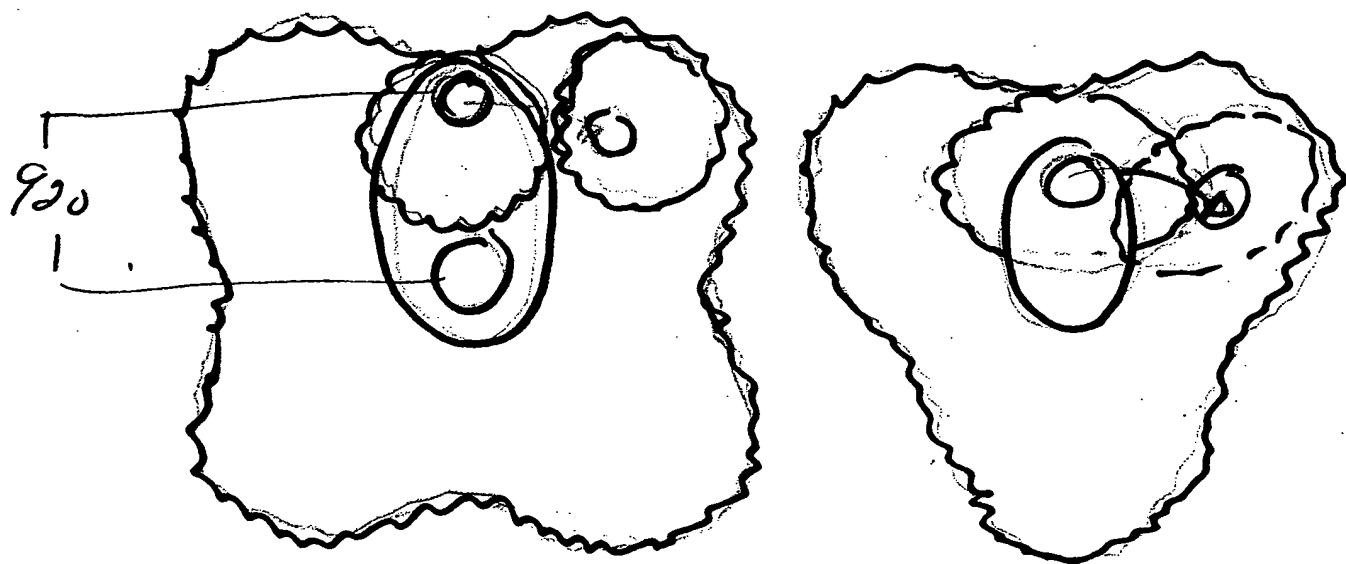
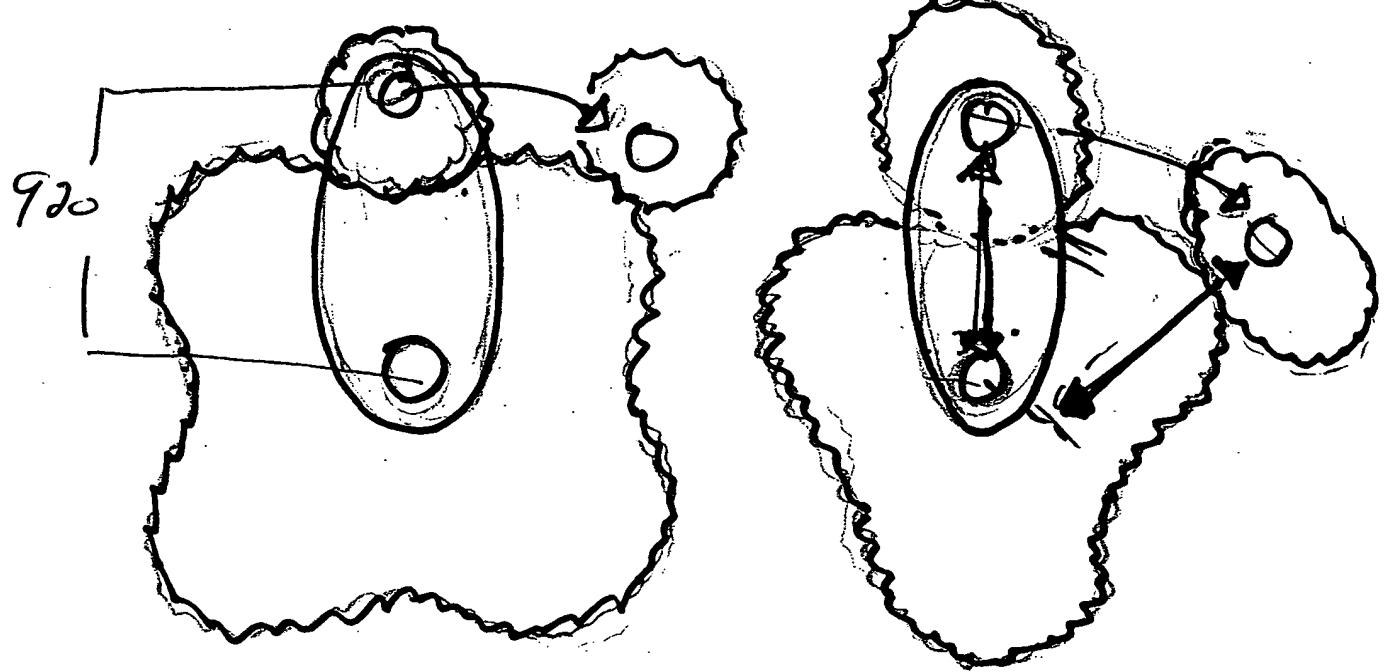


Fig 53

10/514403

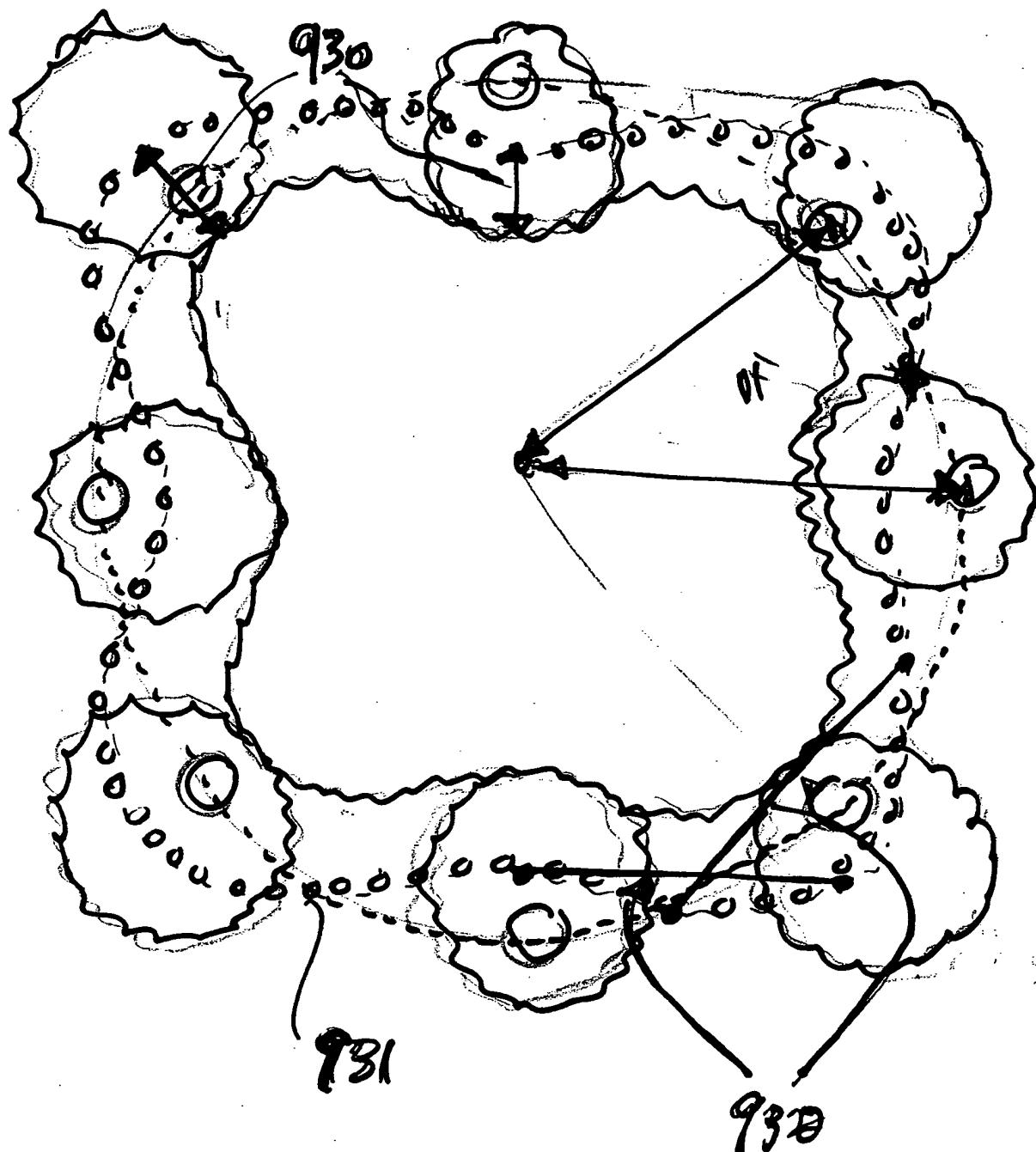


Fig. 54

10/514403

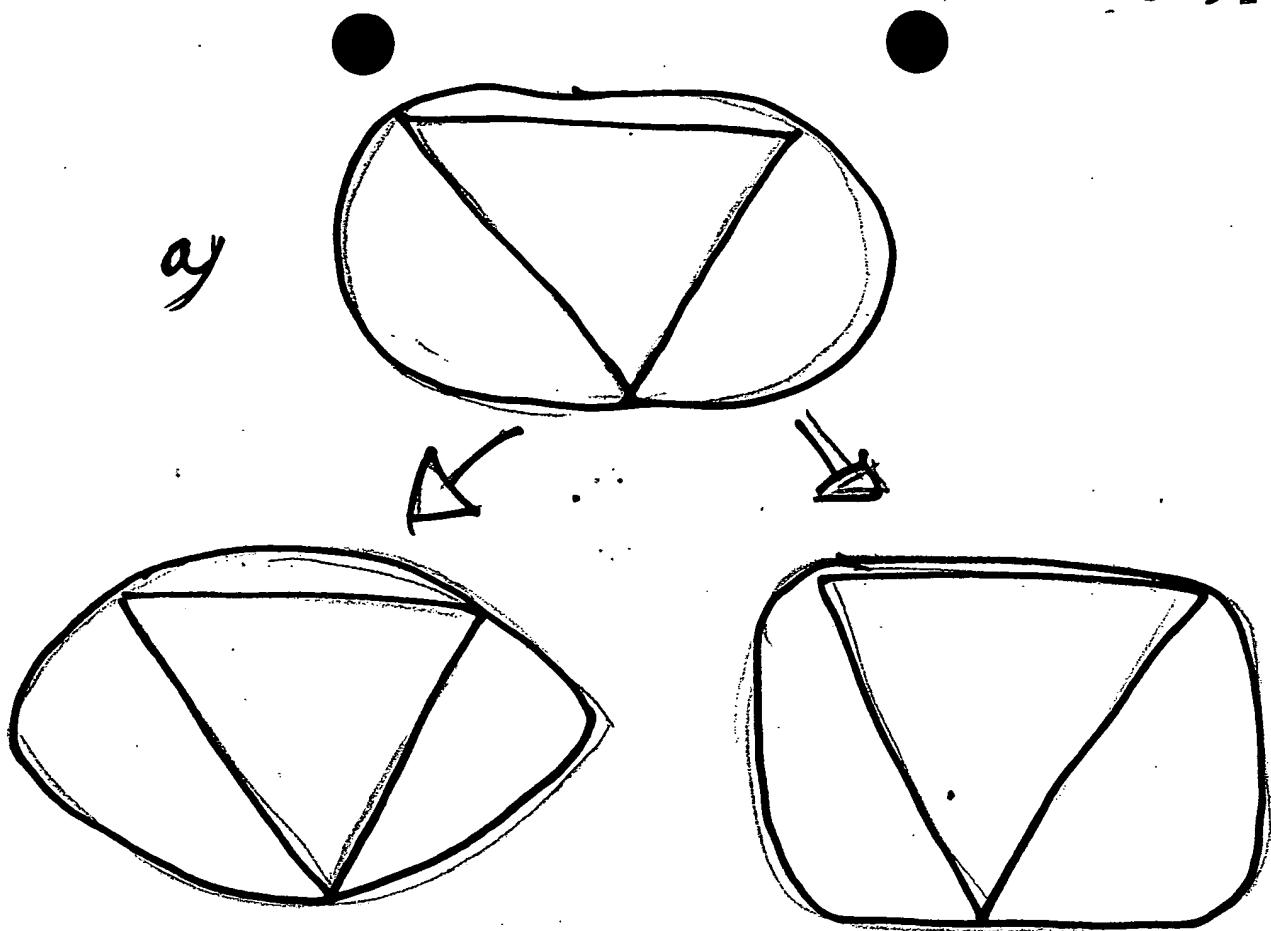
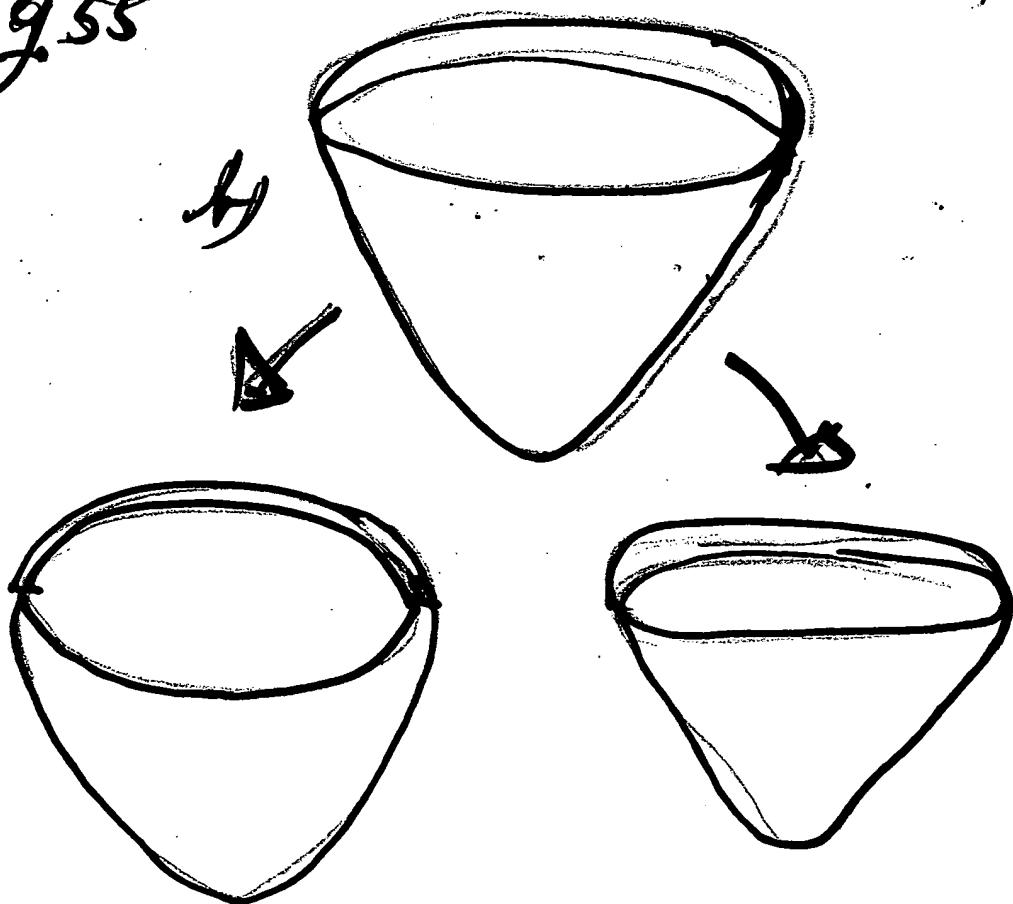


Fig. 55



10/514403

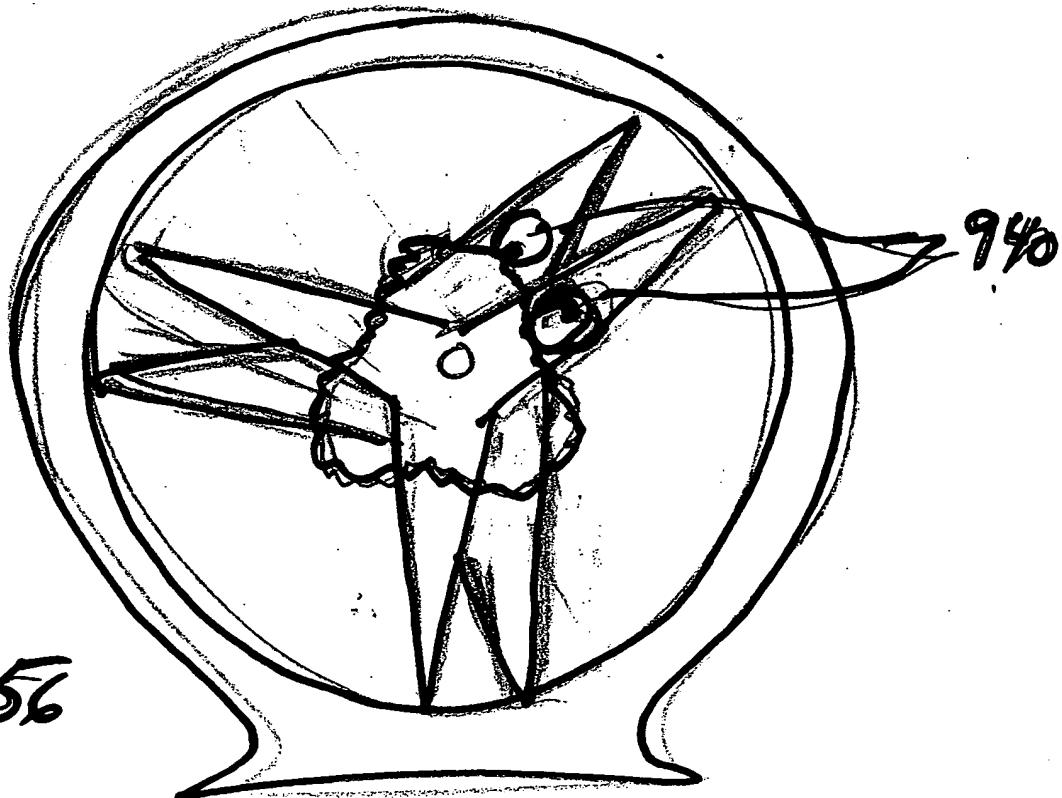
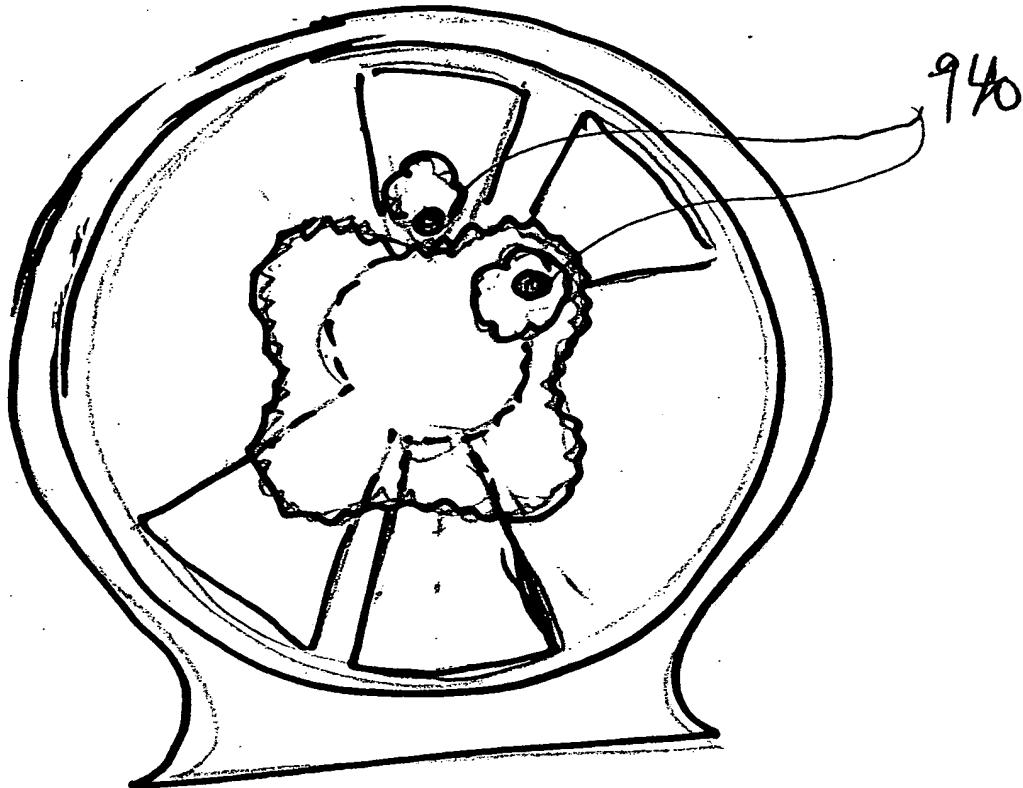
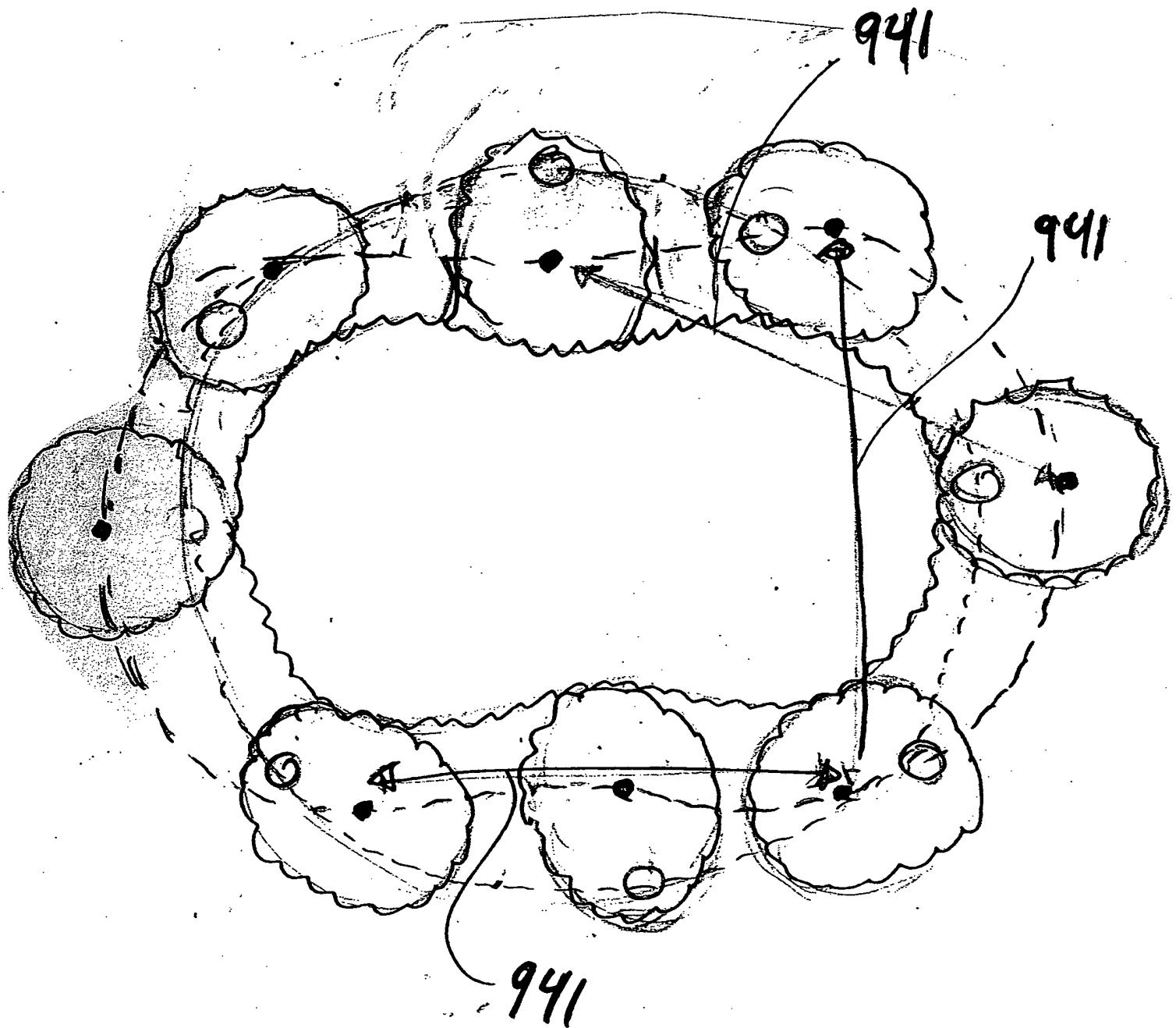


Fig. 56

10/514403

Fig 57



10/514403

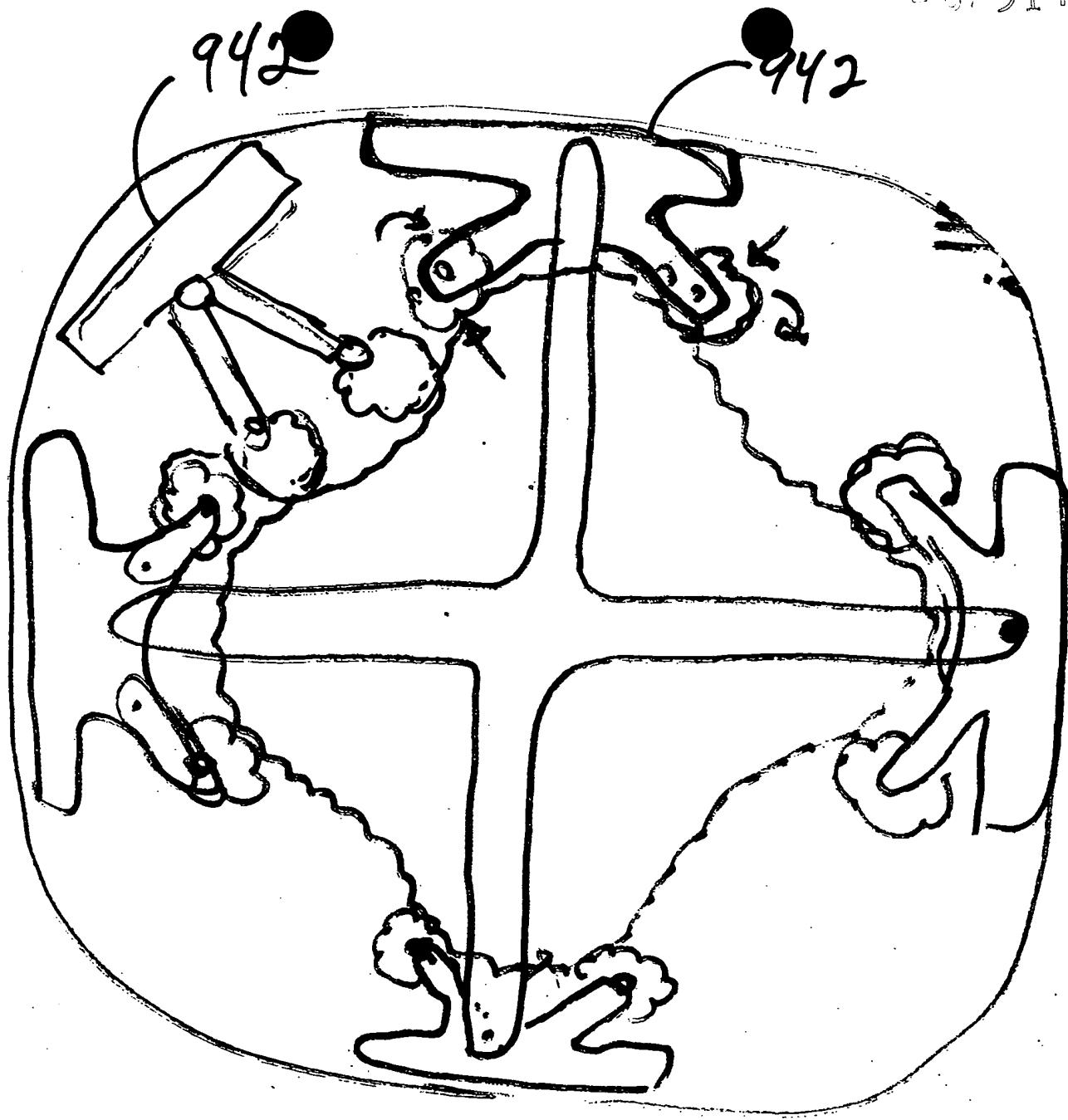
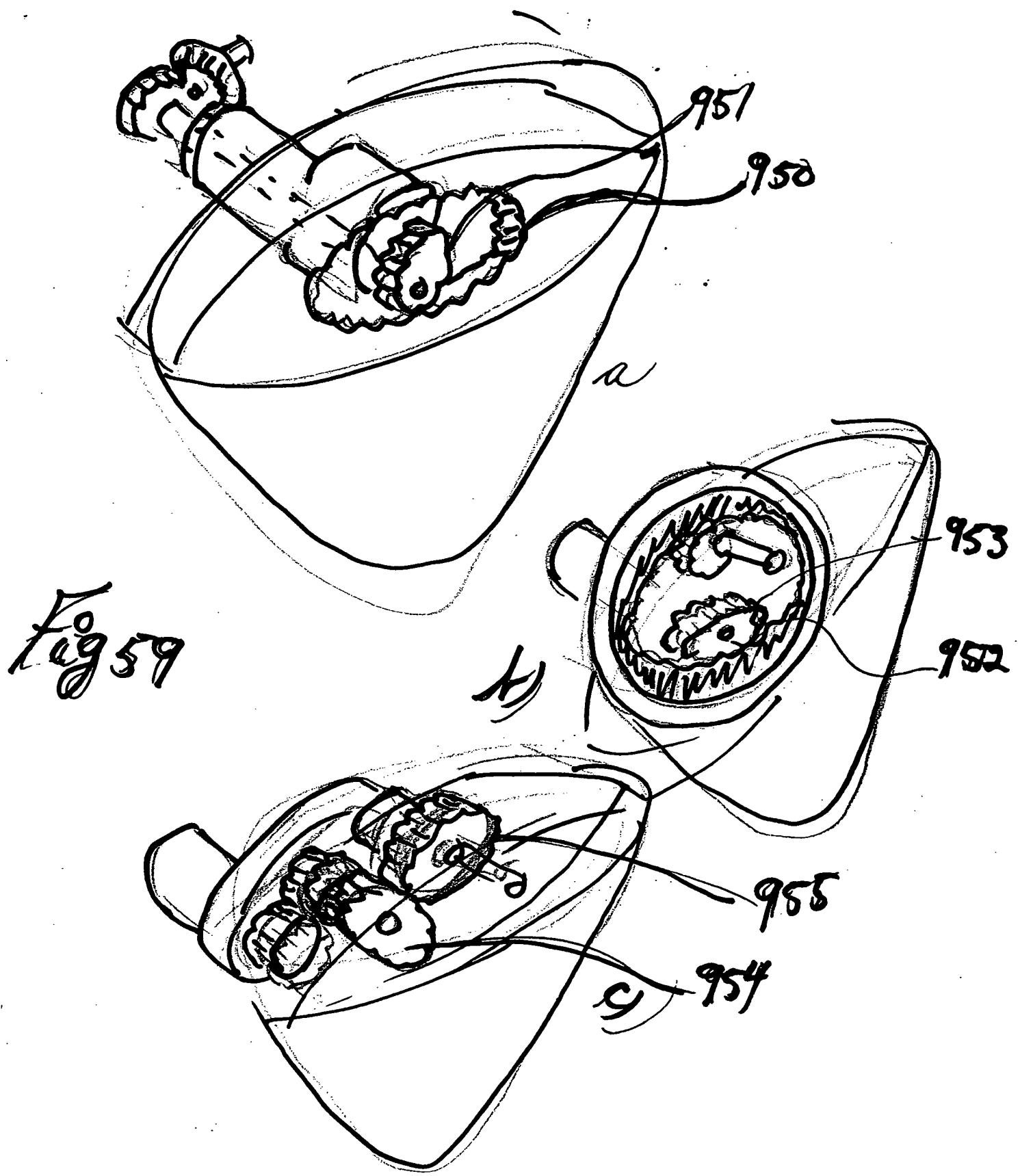
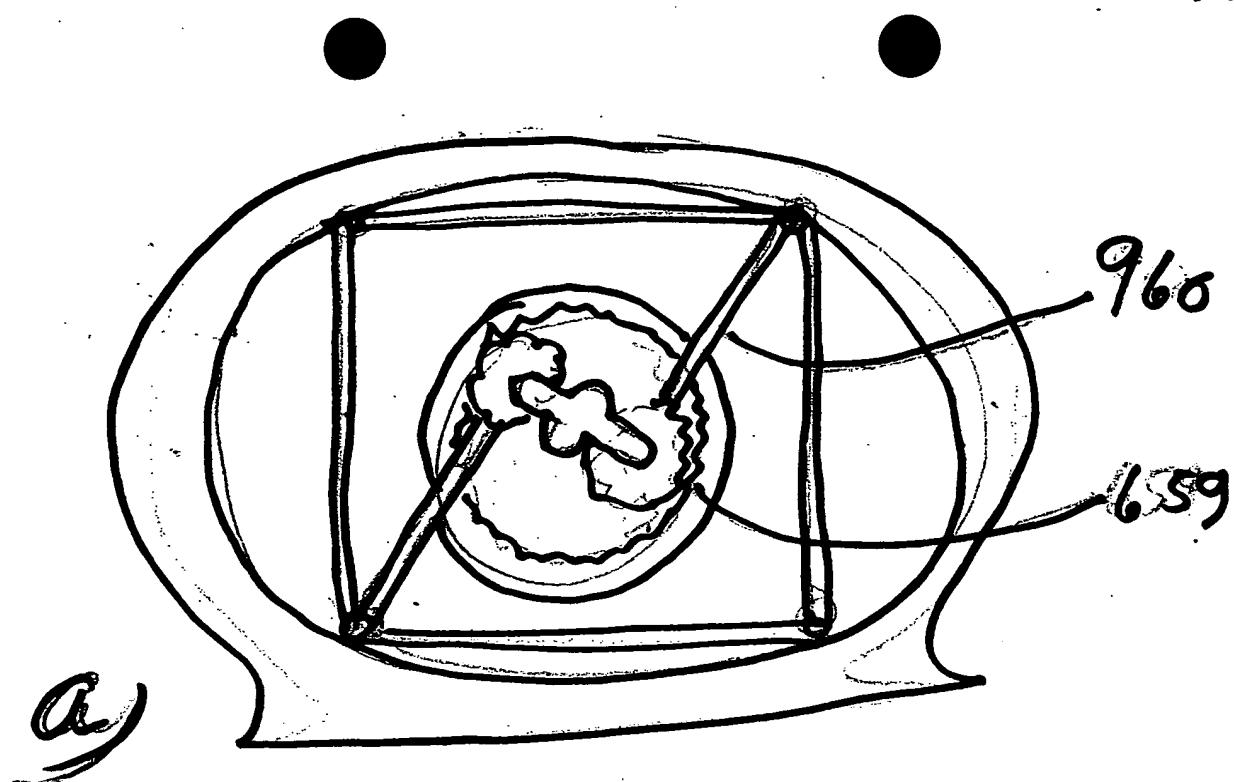


fig 58

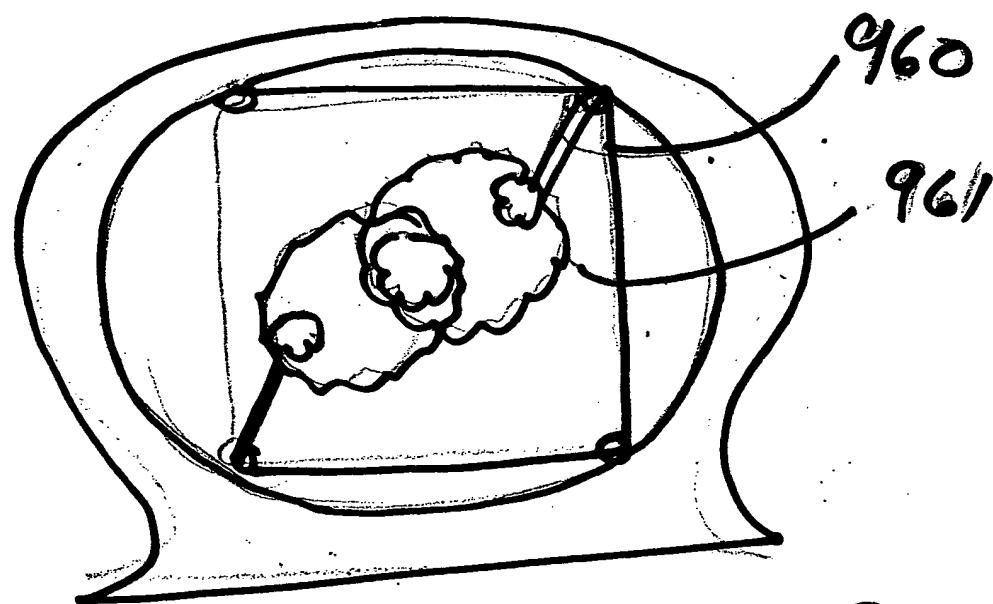
10/5/14 403



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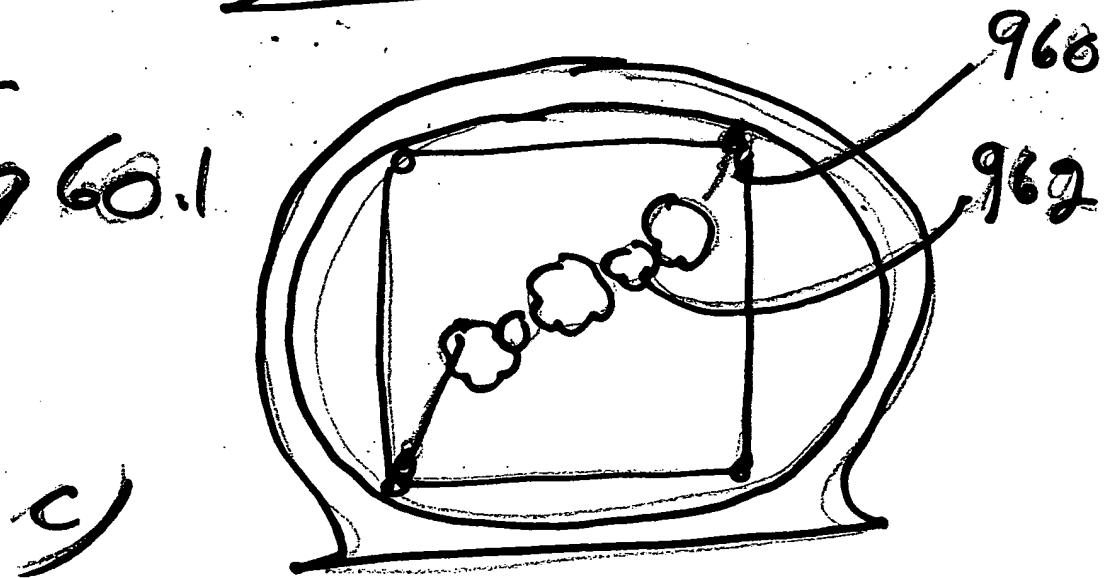


A



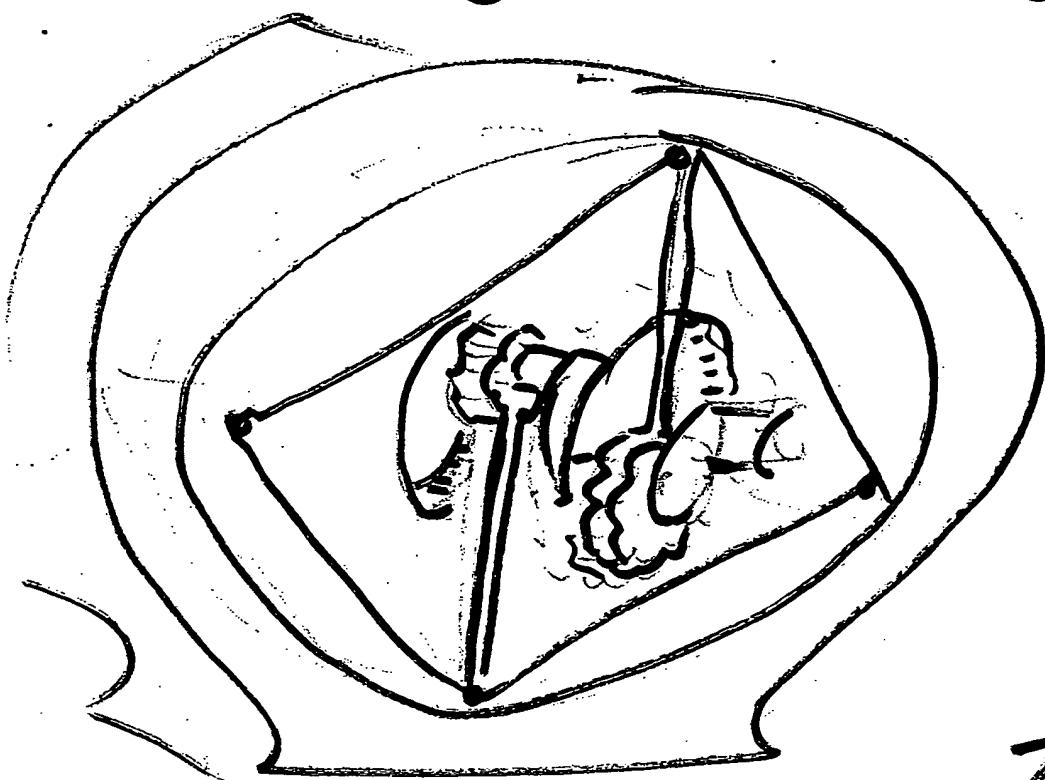
B

Fig 60.1



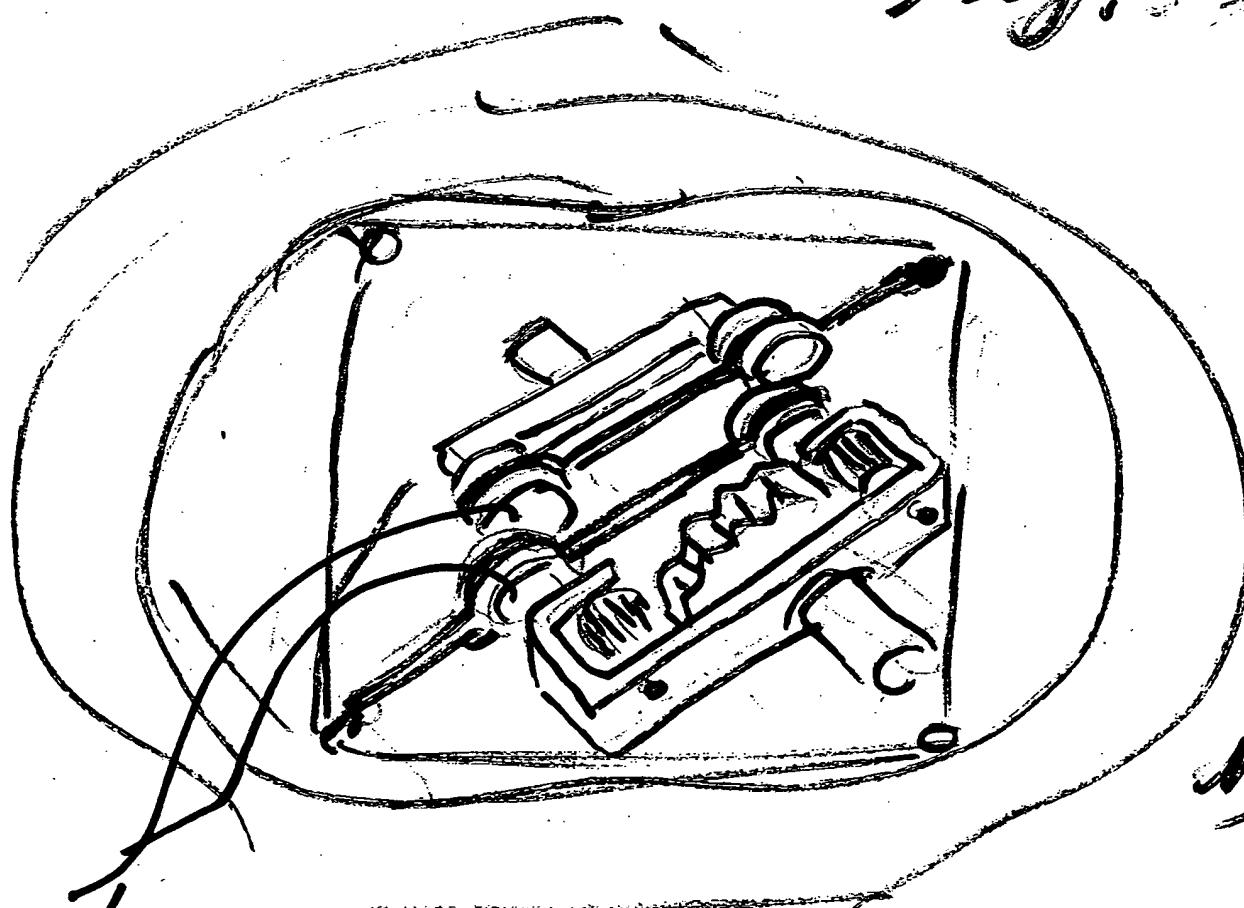
C

10/514403



a

Fig. 60.2



b

103

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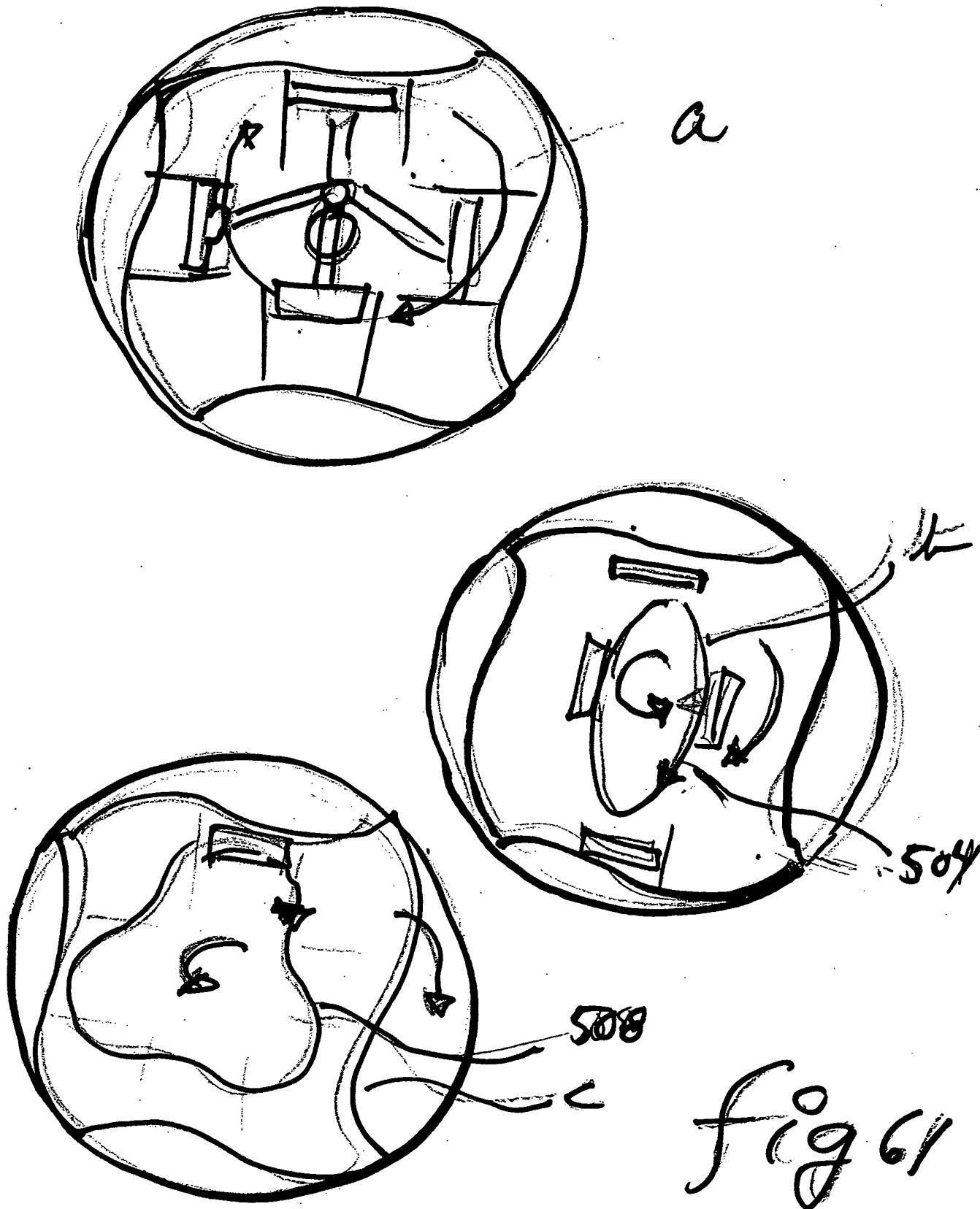


fig 61

10/514403

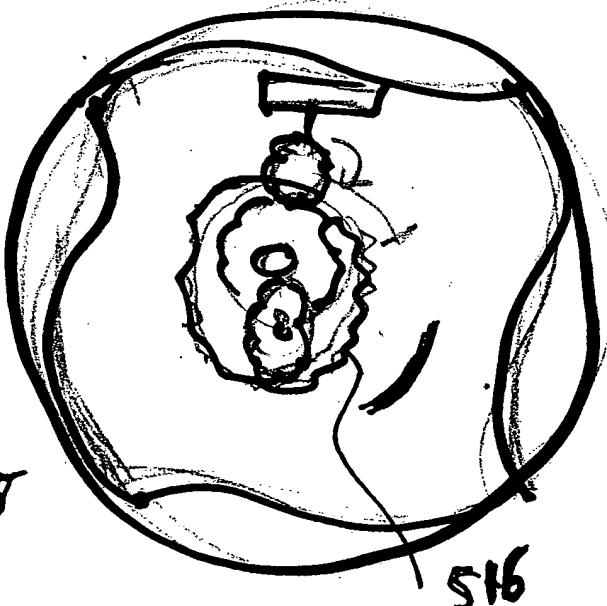
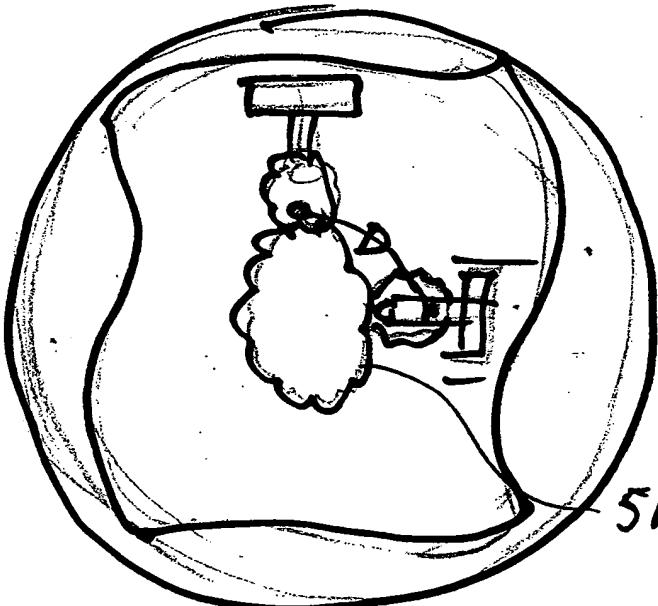
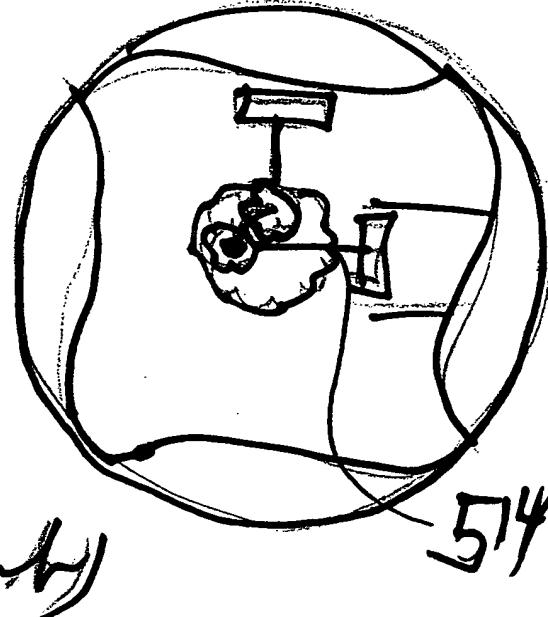
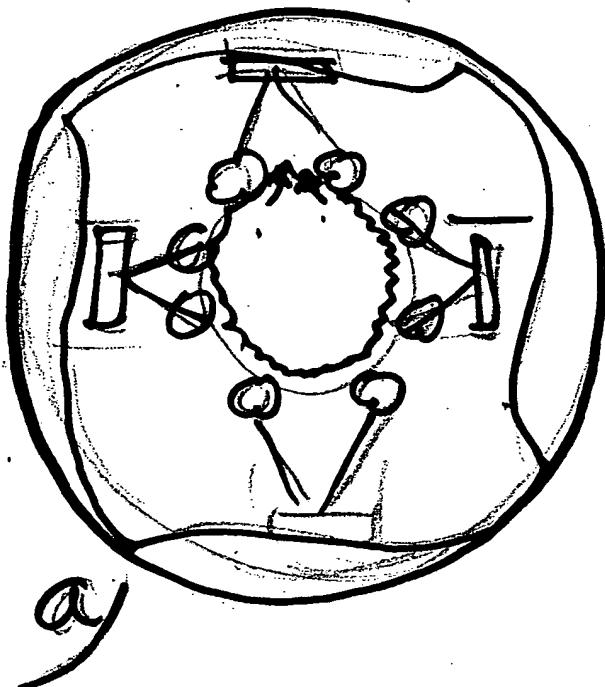
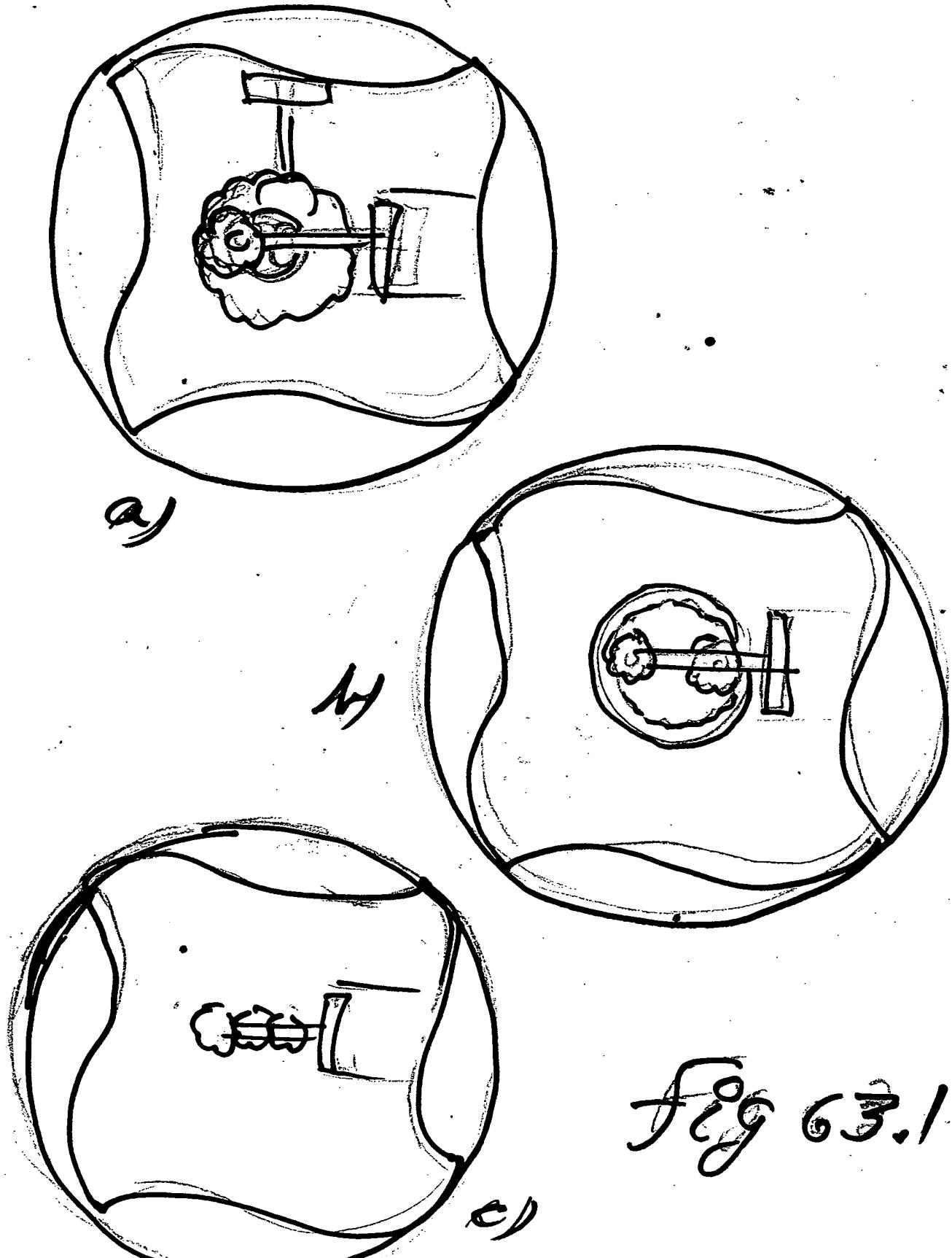
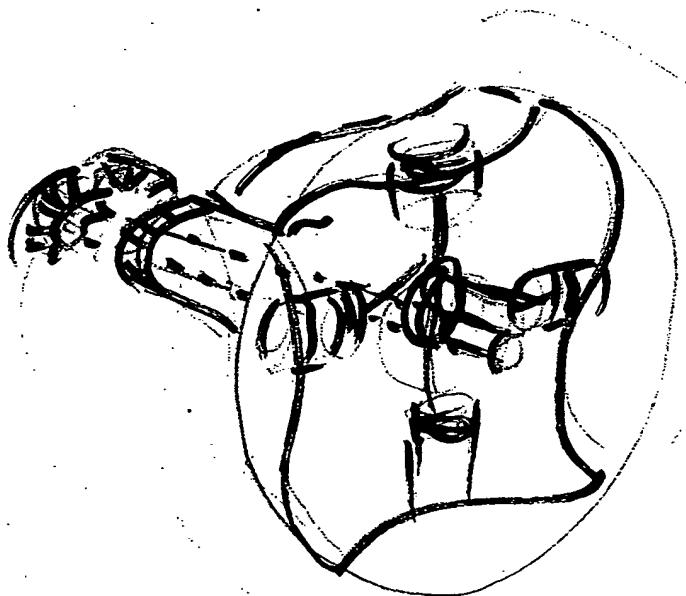


Fig 62.11

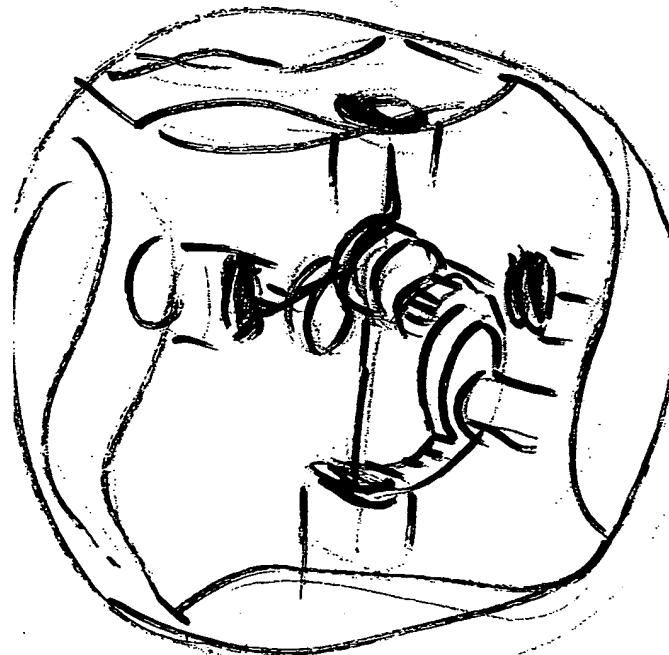
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Cylindrical
Rotor
semi-
transversal



Cylindrical Rotor
retrograde

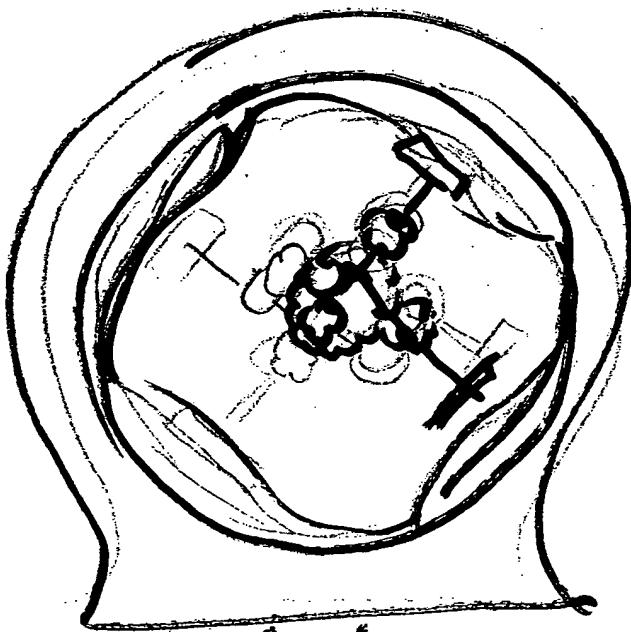


Fig 63.2

Stator 2

& double insulation
interior exterior fixt.

10/514403

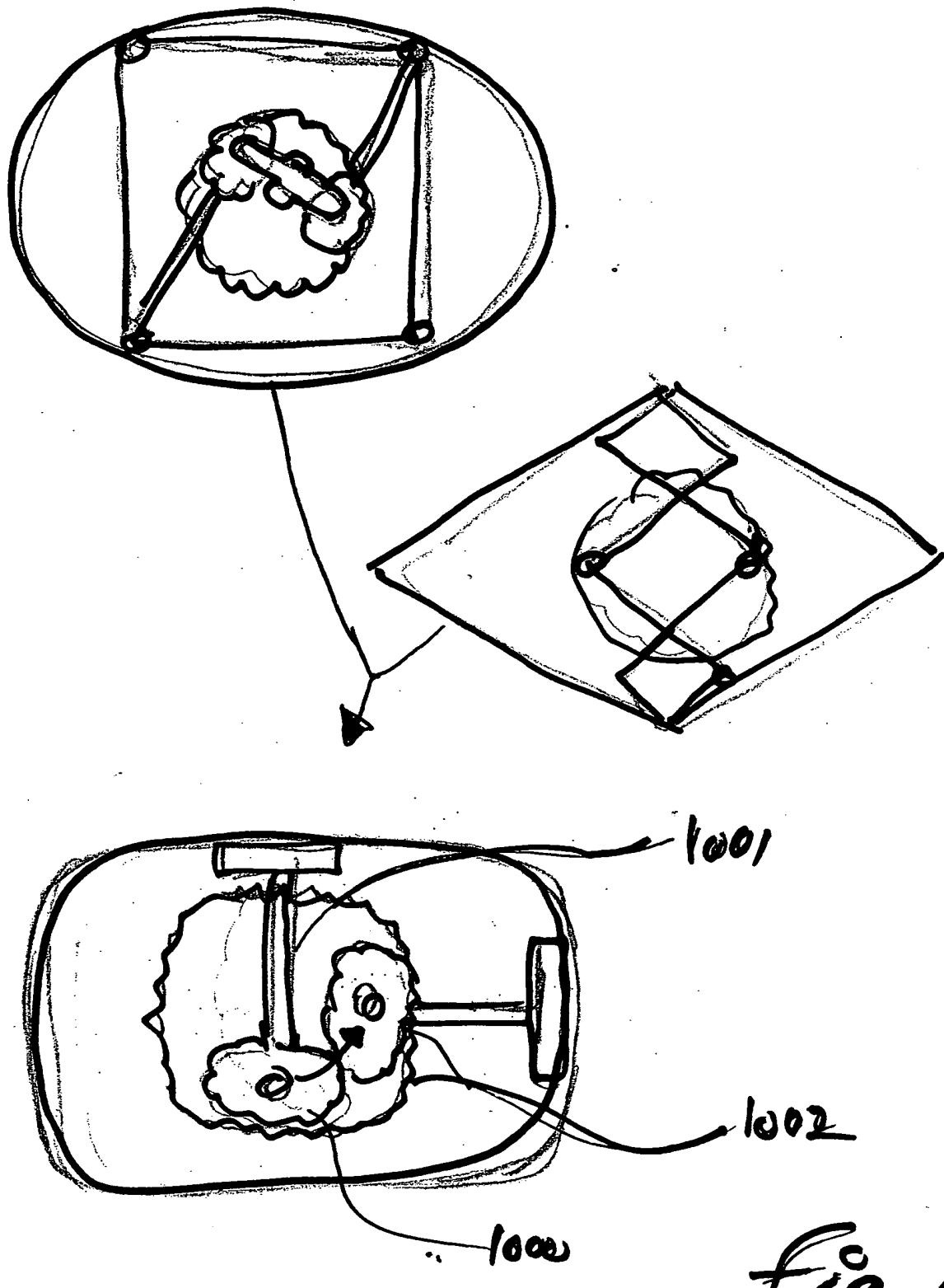


fig 64

10/514403

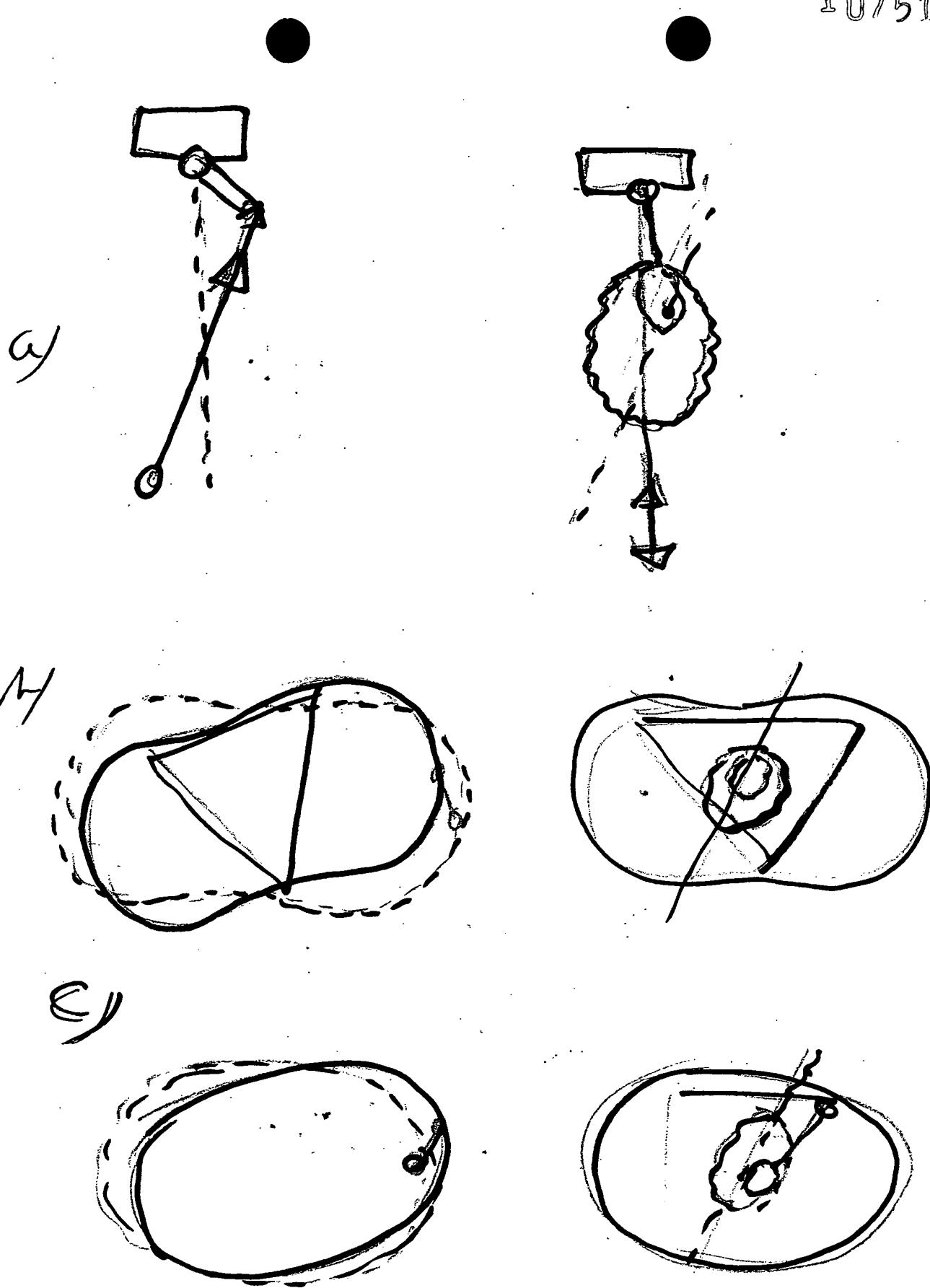
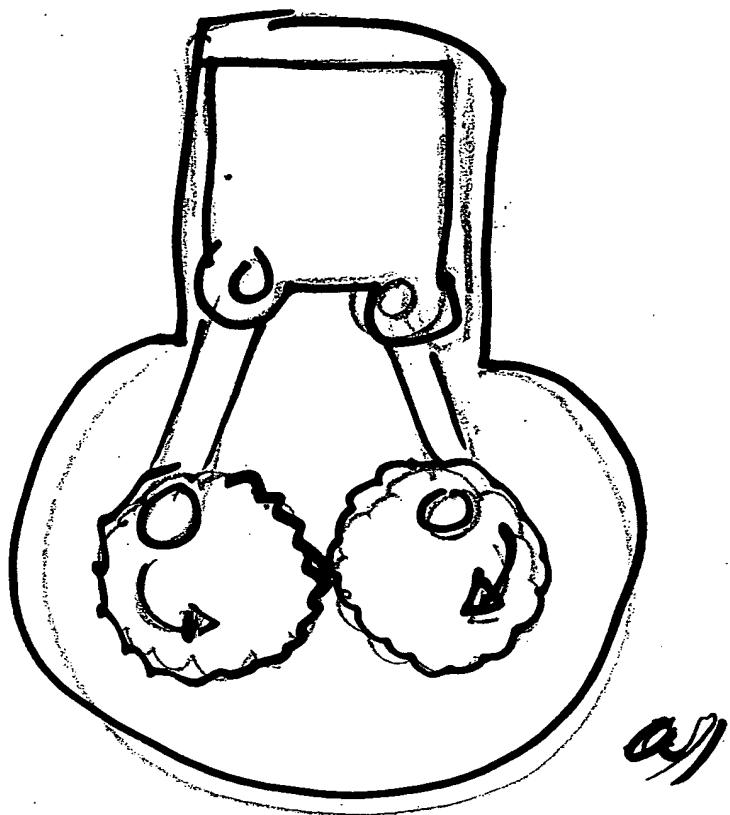


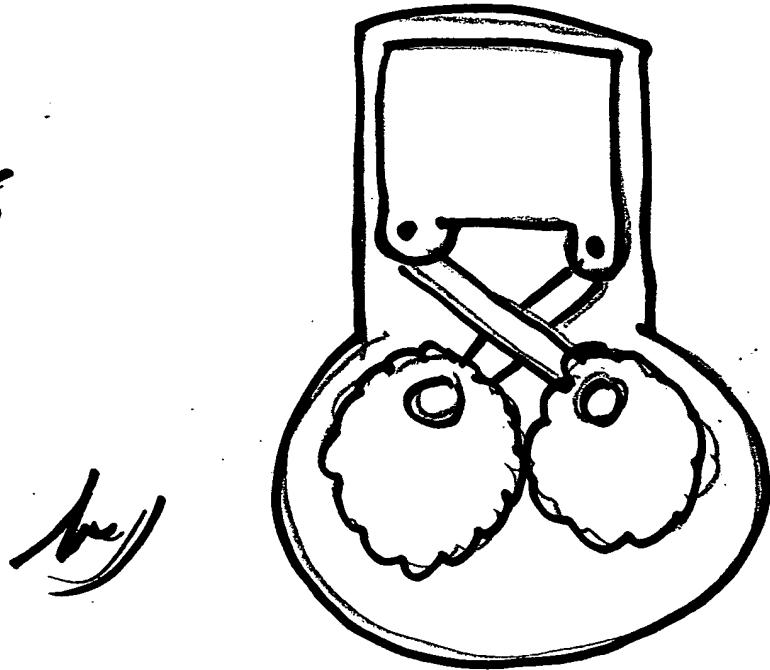
Fig 65

10/514403



a)

Fig 66



b)

10/514403

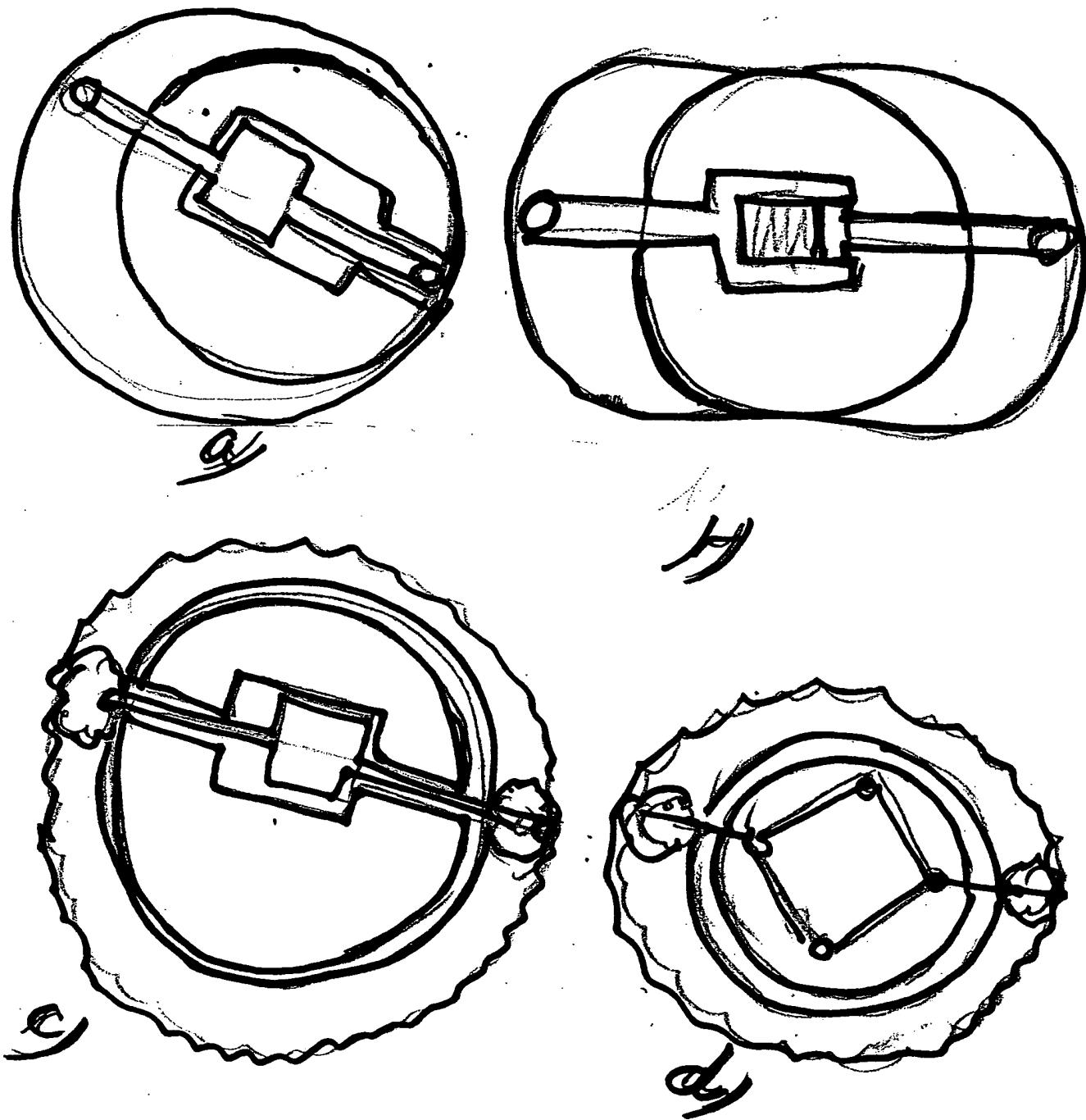
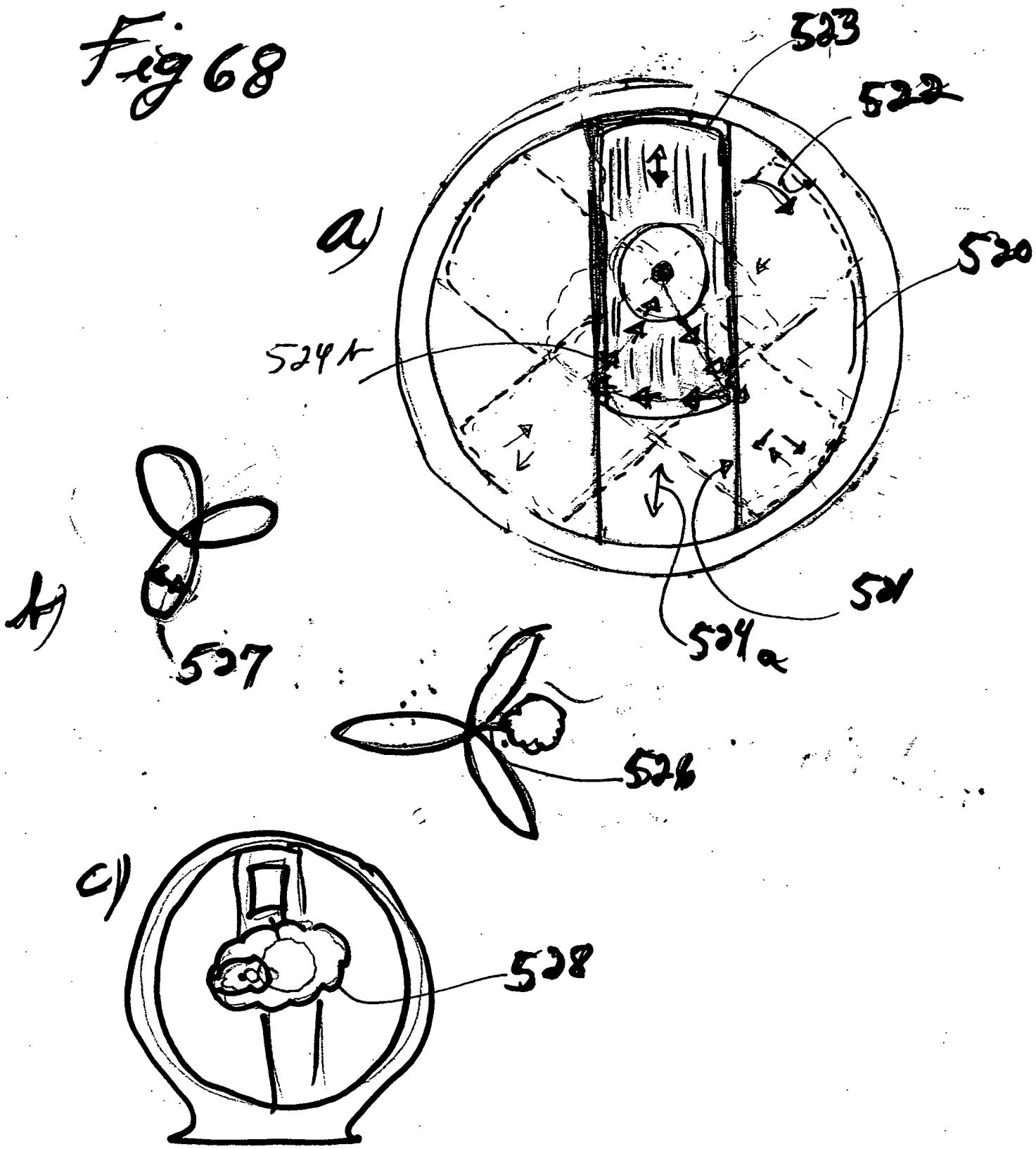


Fig. 67

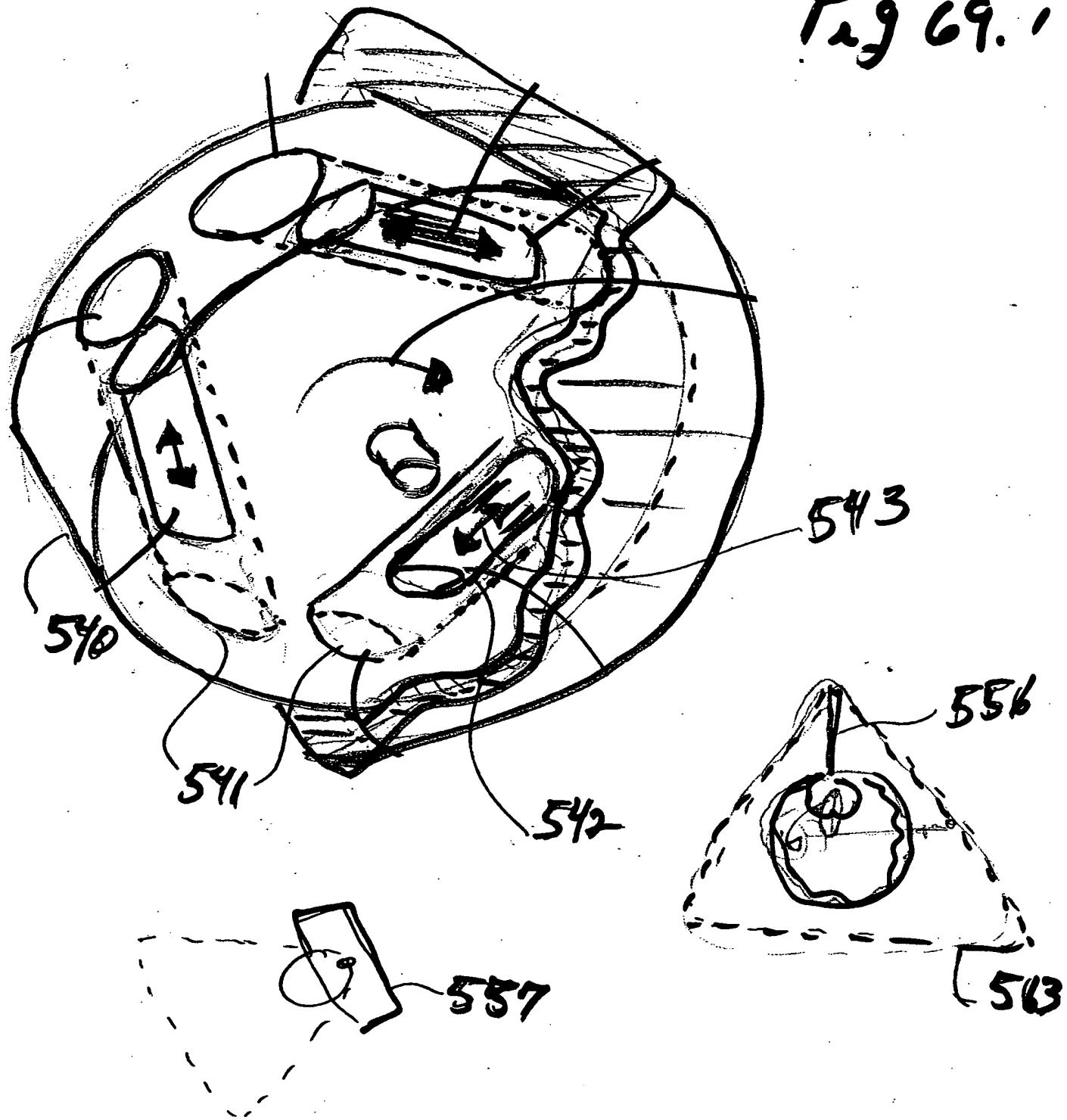
10/514403

Fig 68



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Fig 69.

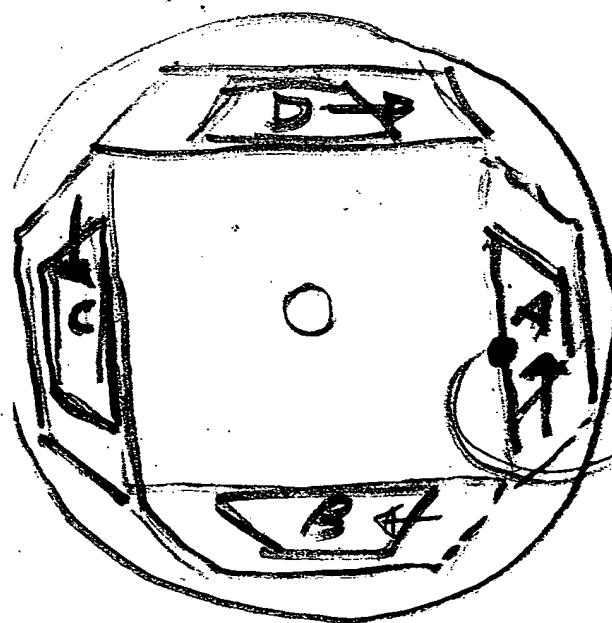
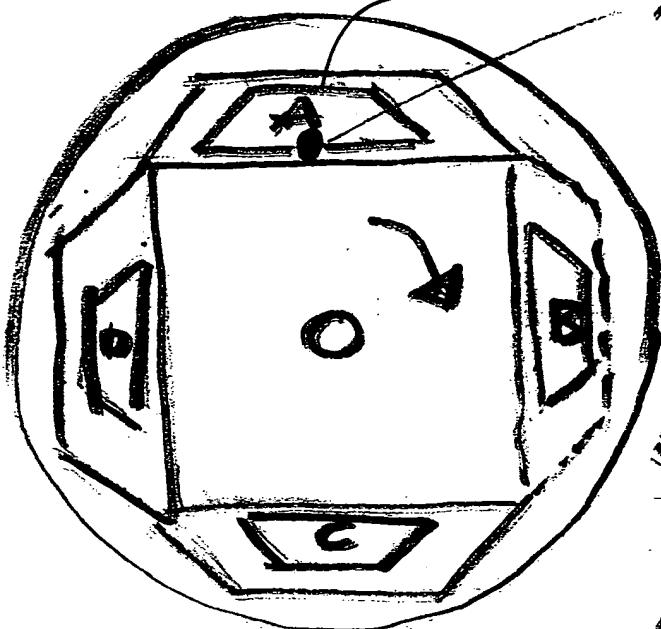


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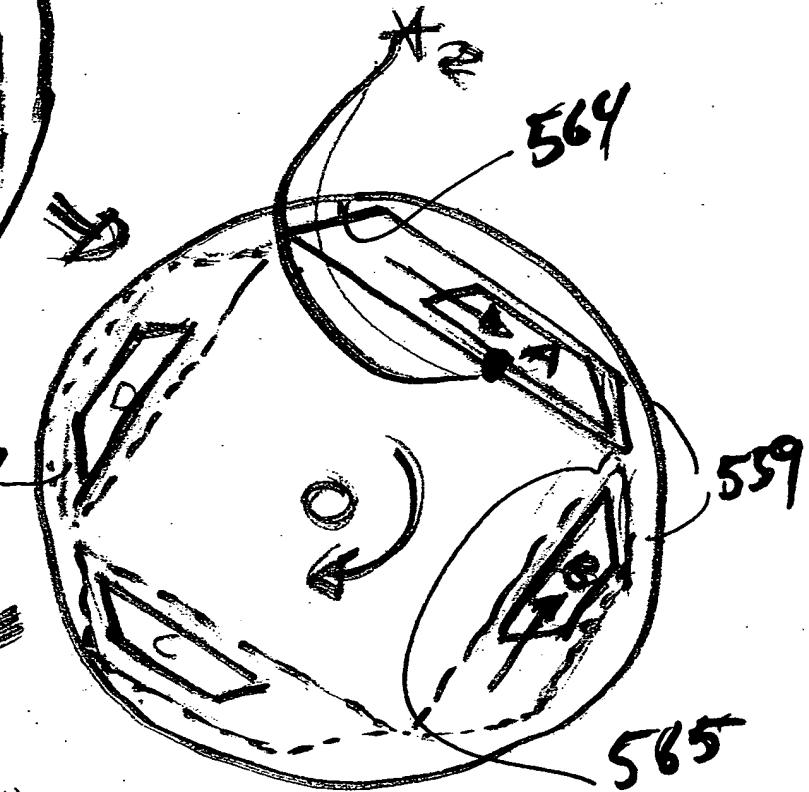
558

x₁

Fig 69.2



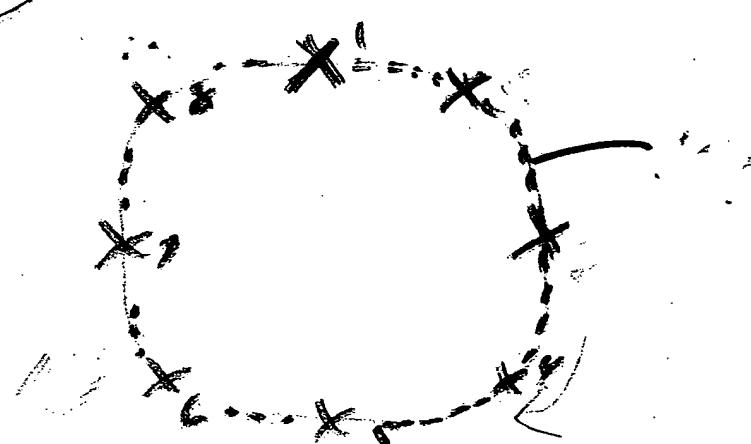
559



564

559

565



x₃

x₄ - x₅ - x₆

x₇

x₈

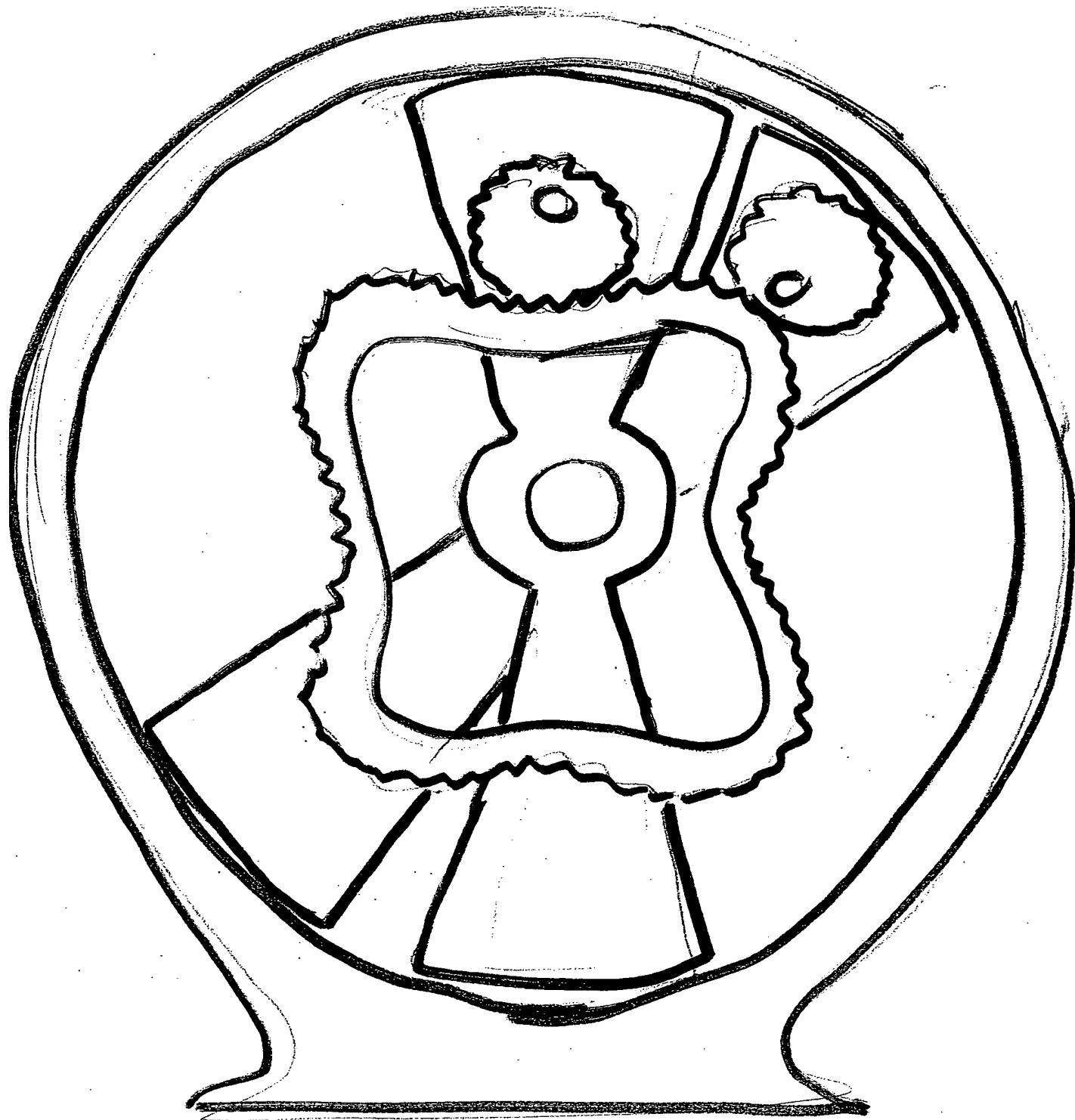
x₉

x₁₀

x₁₁

10/514403

Fig. 70



2151403

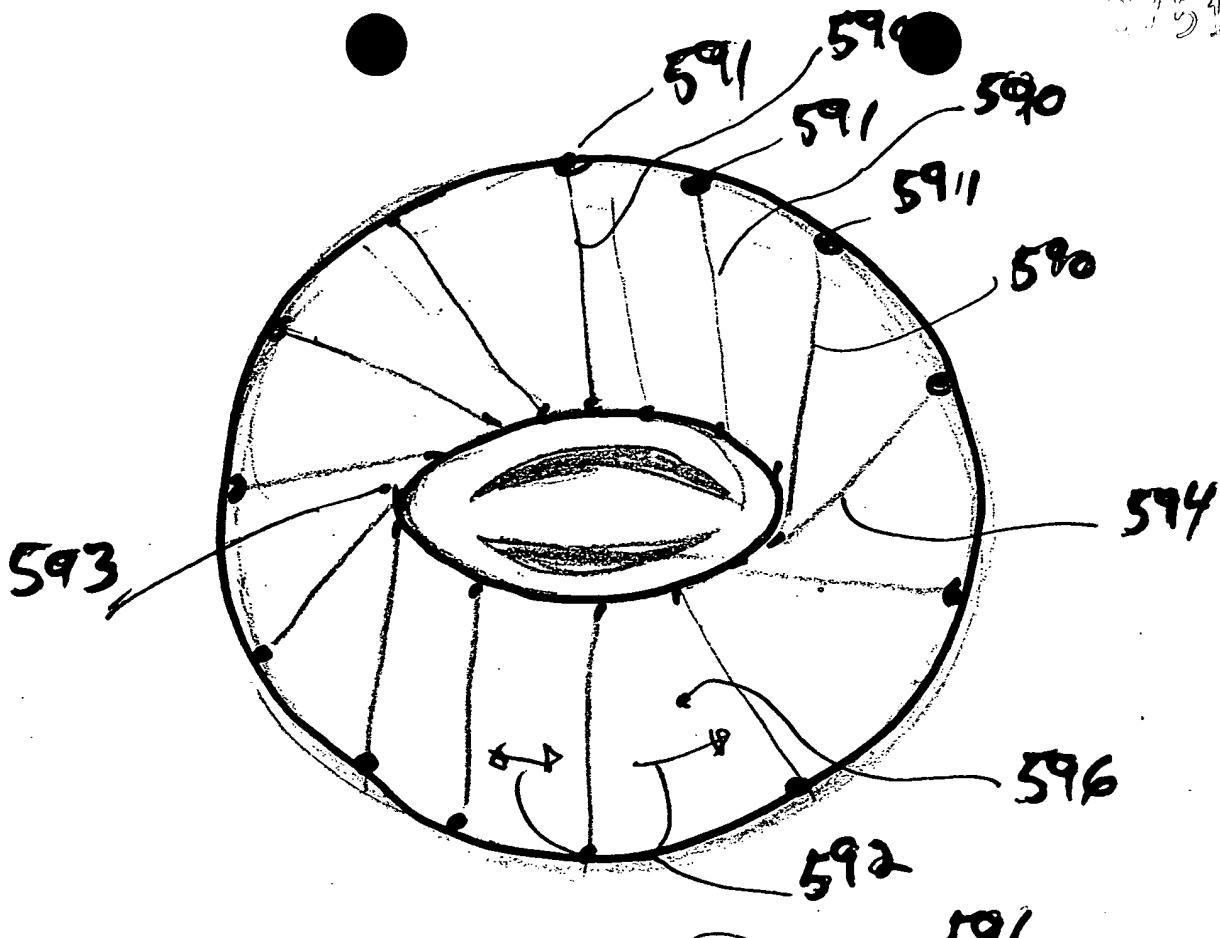
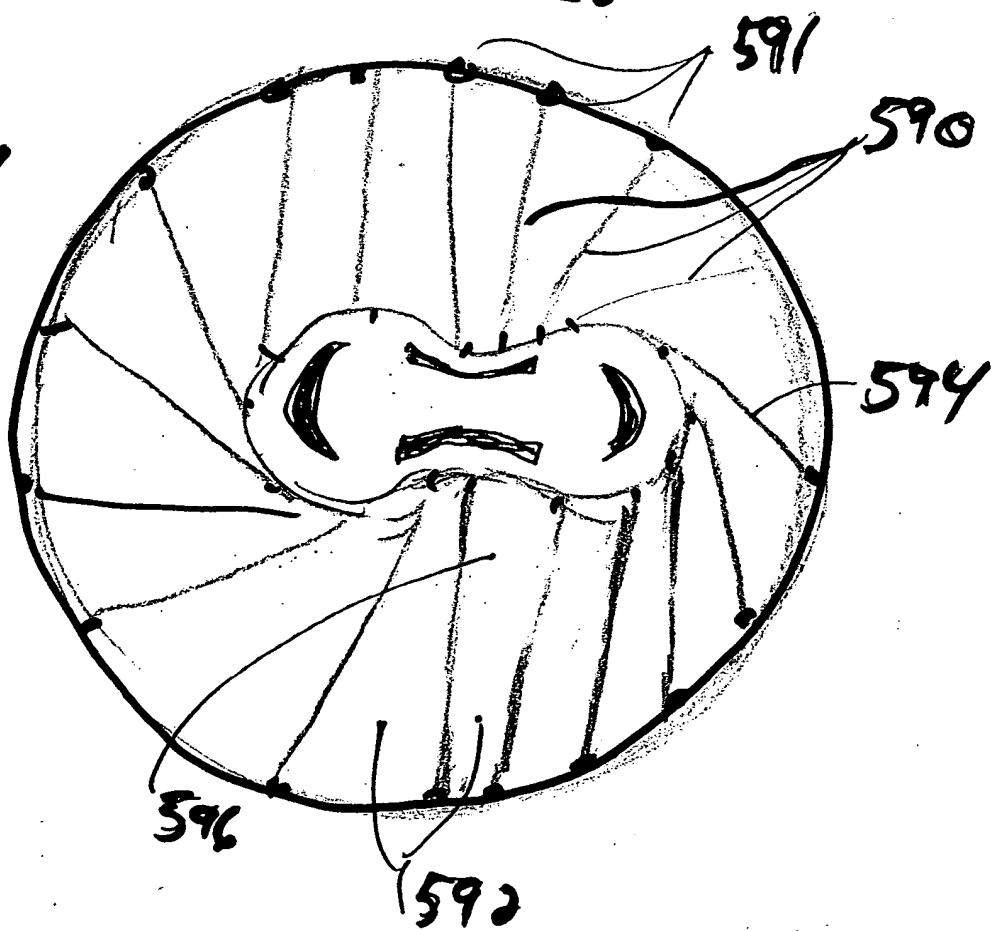


Fig. 71



10/514403

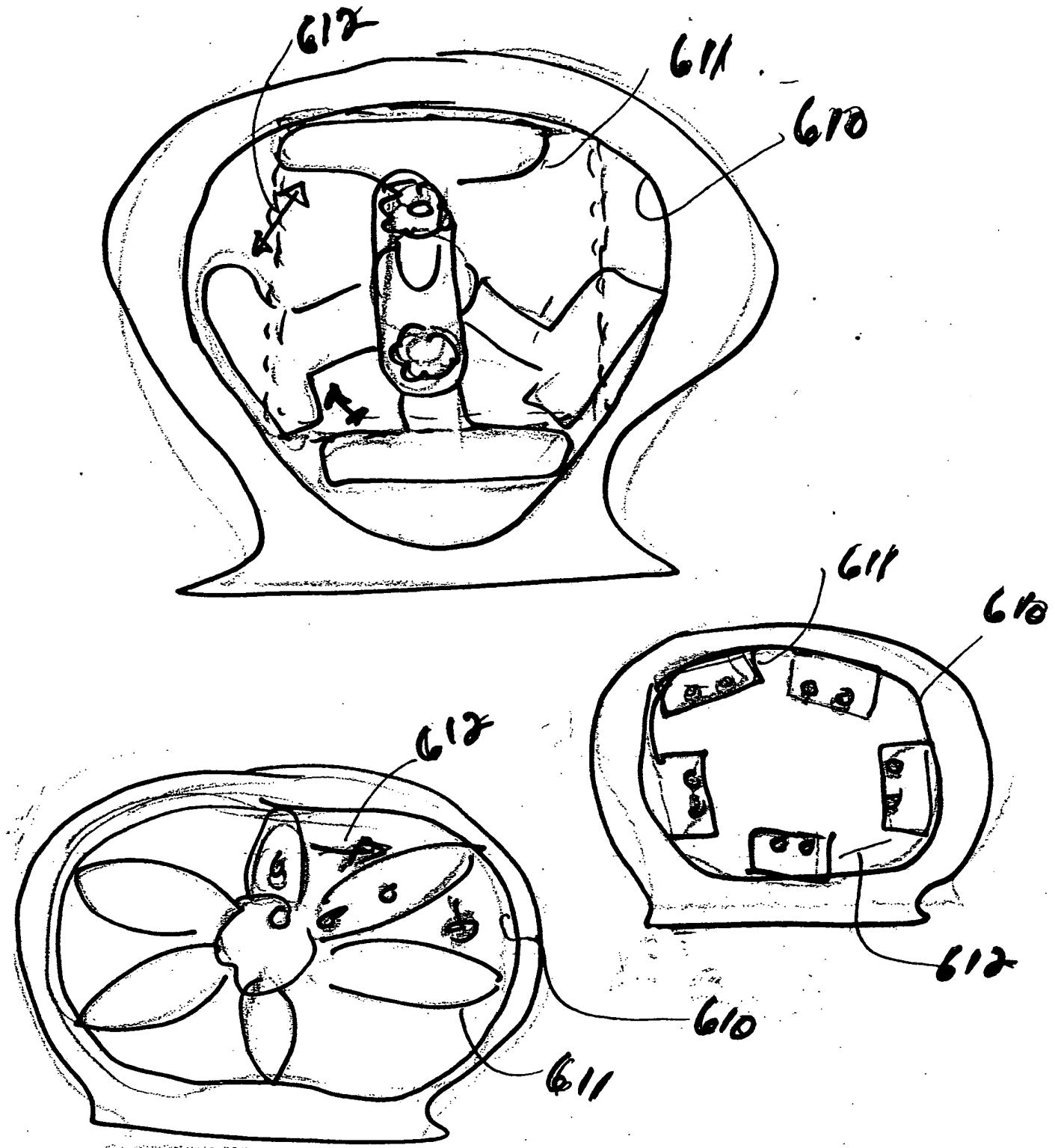
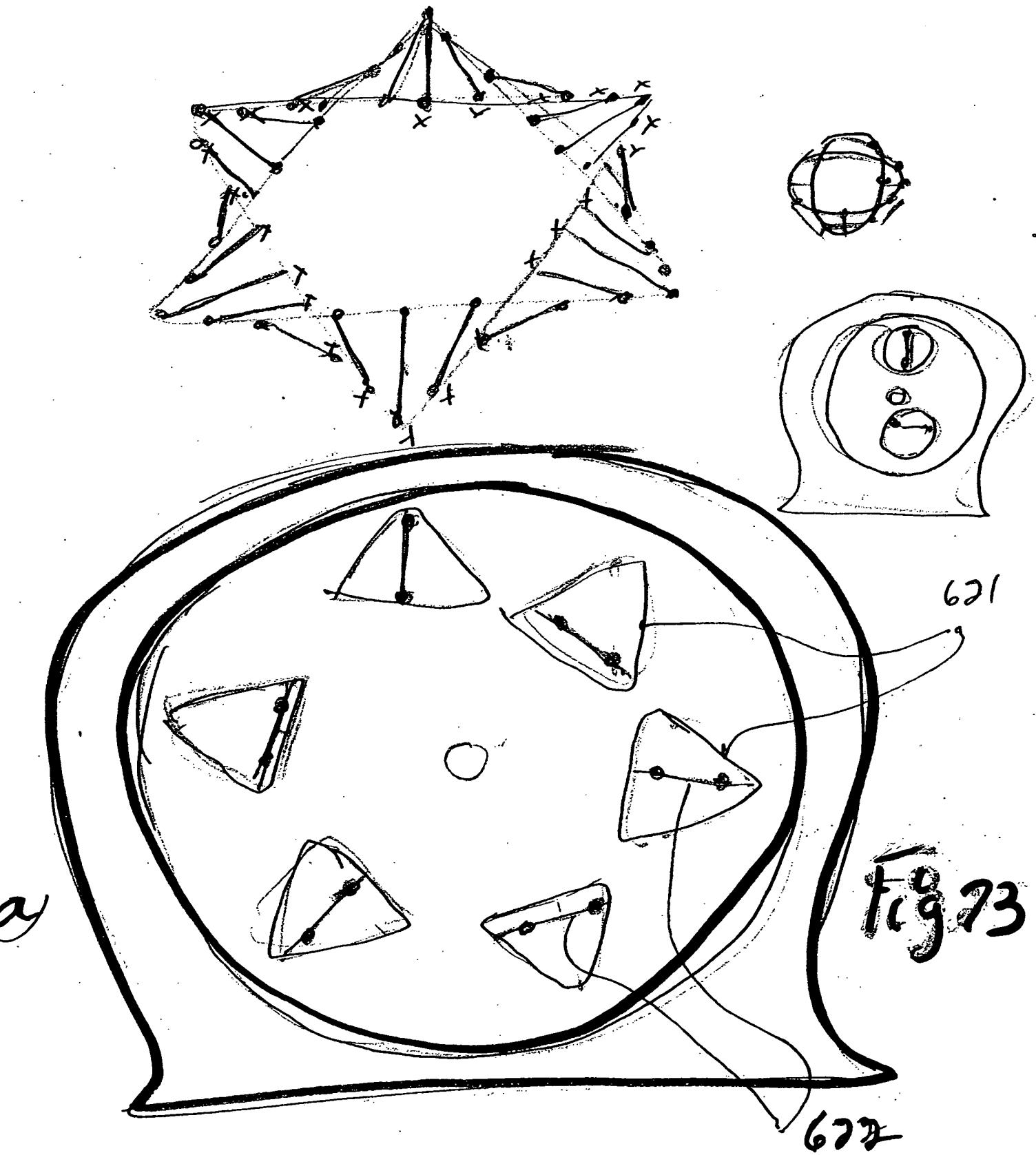
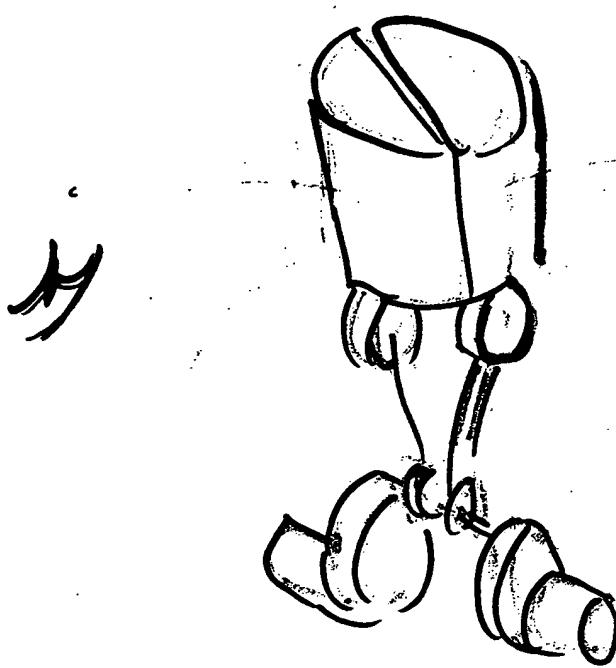
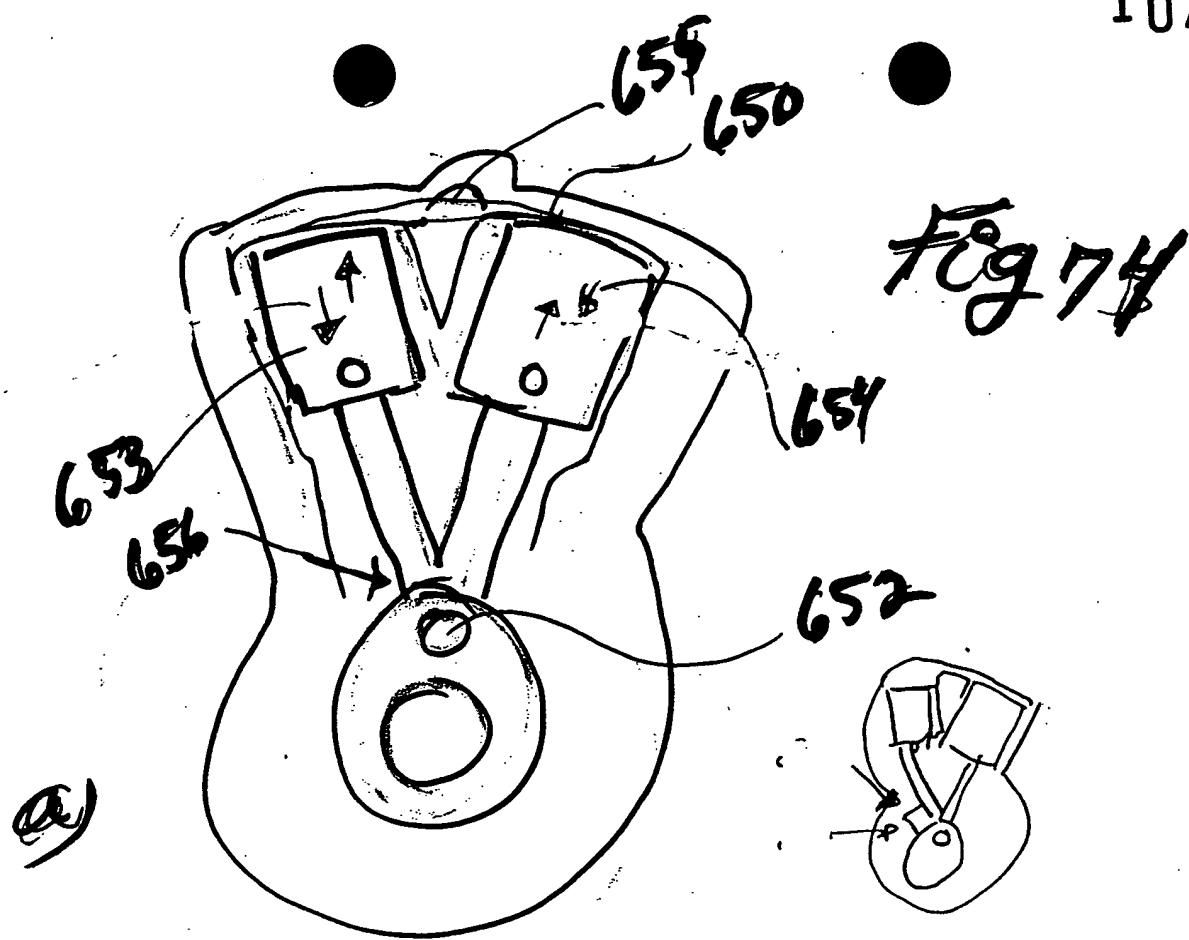


Fig 72

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10/514403

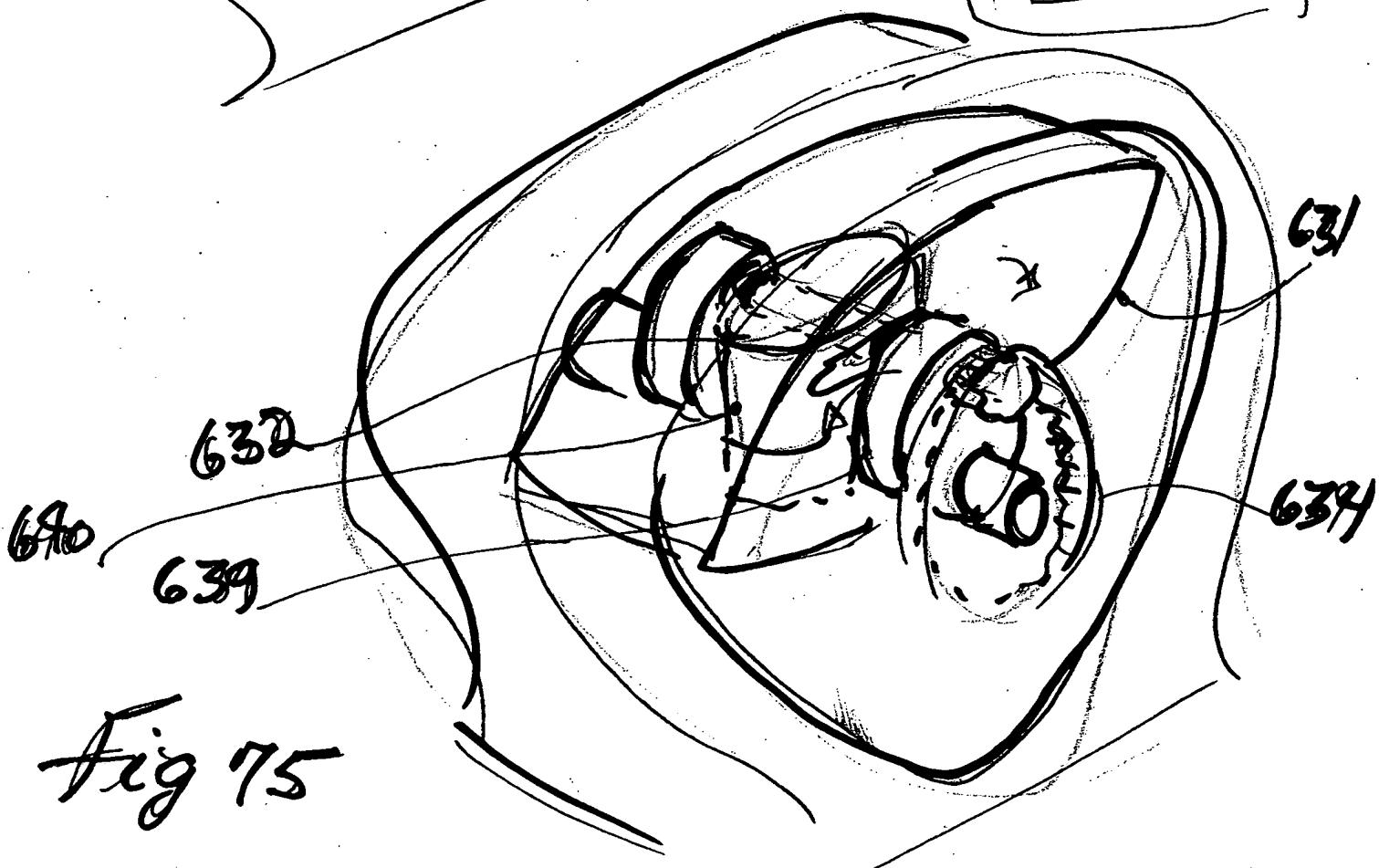
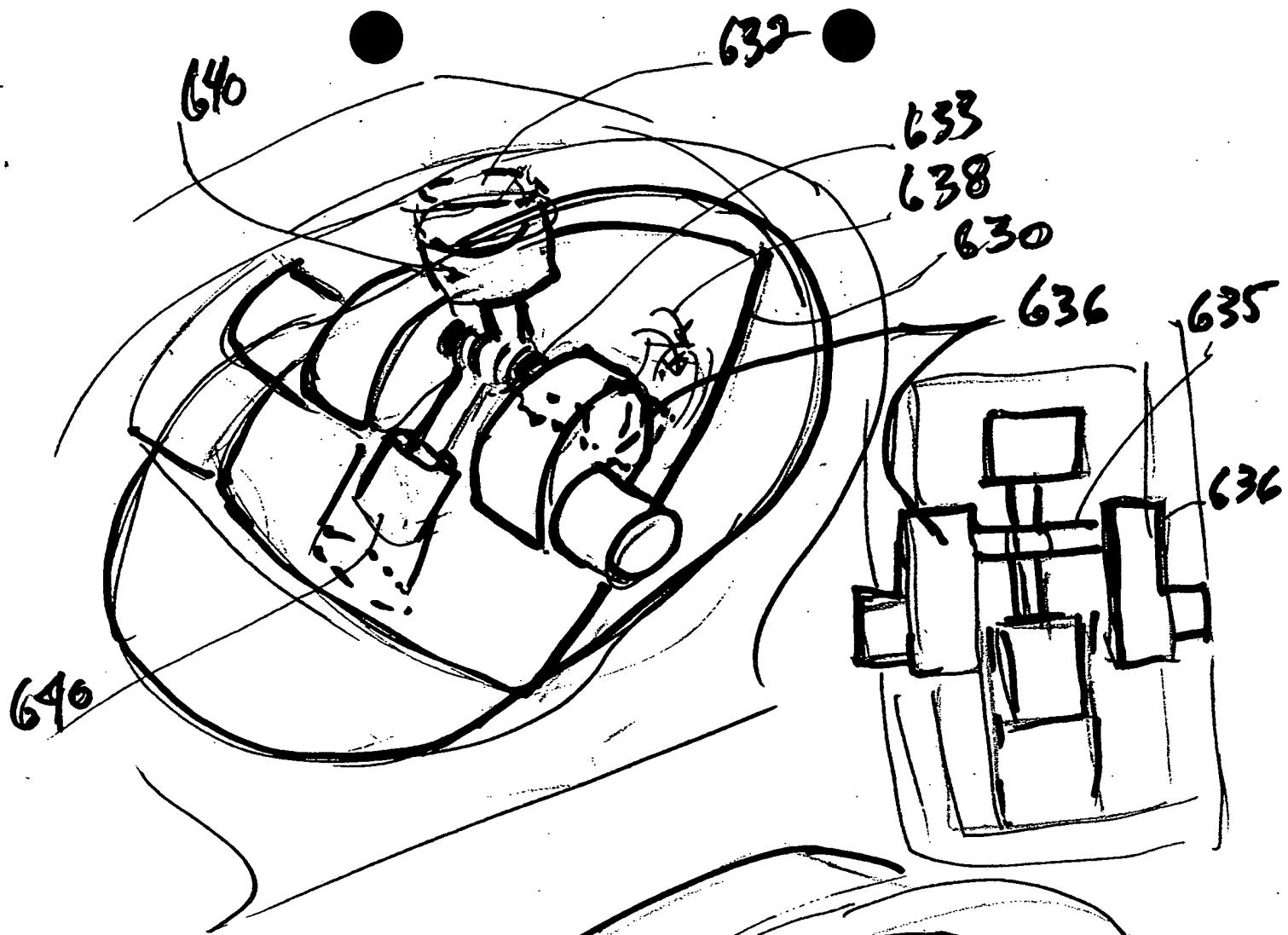
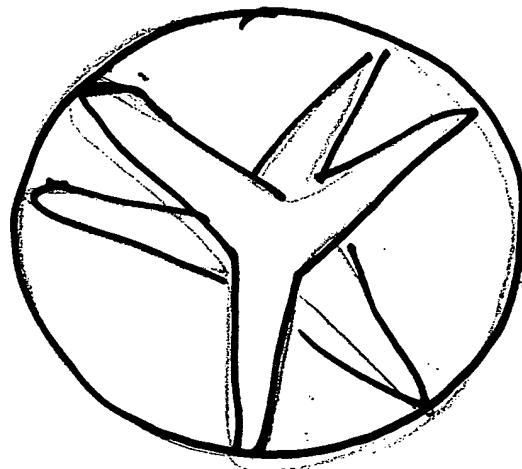
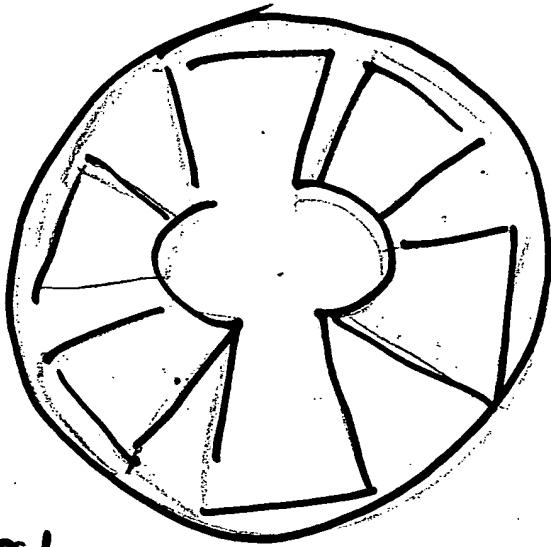


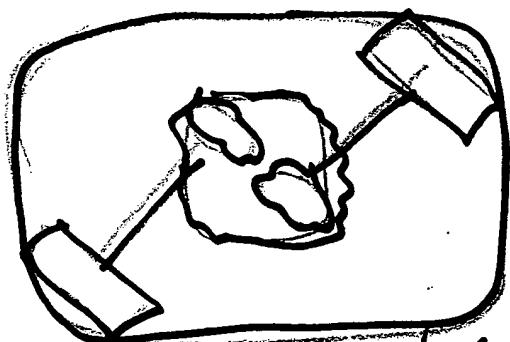
Fig 75

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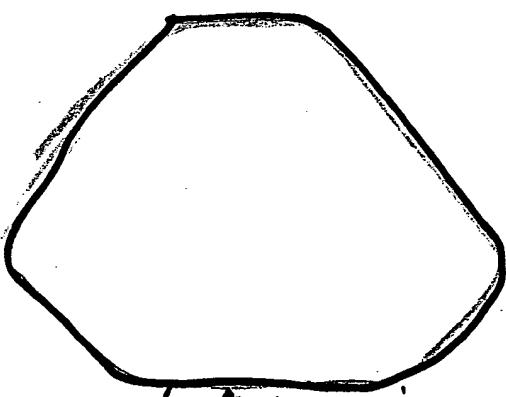


(a)

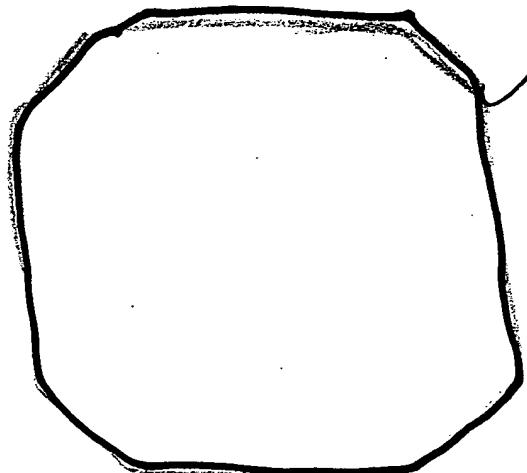
(b)



660



661



662

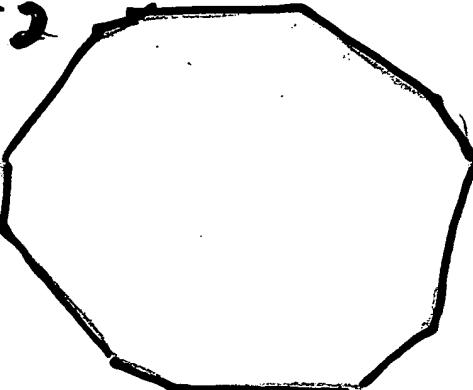
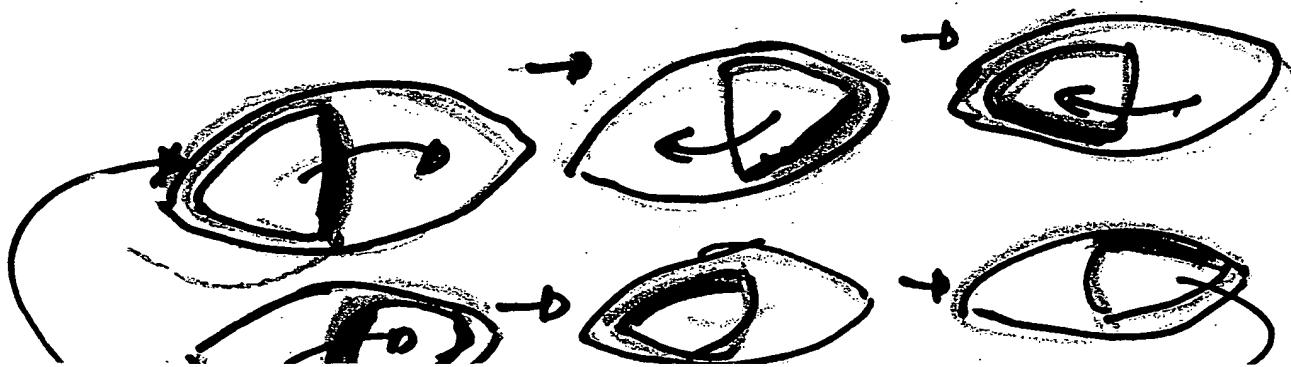
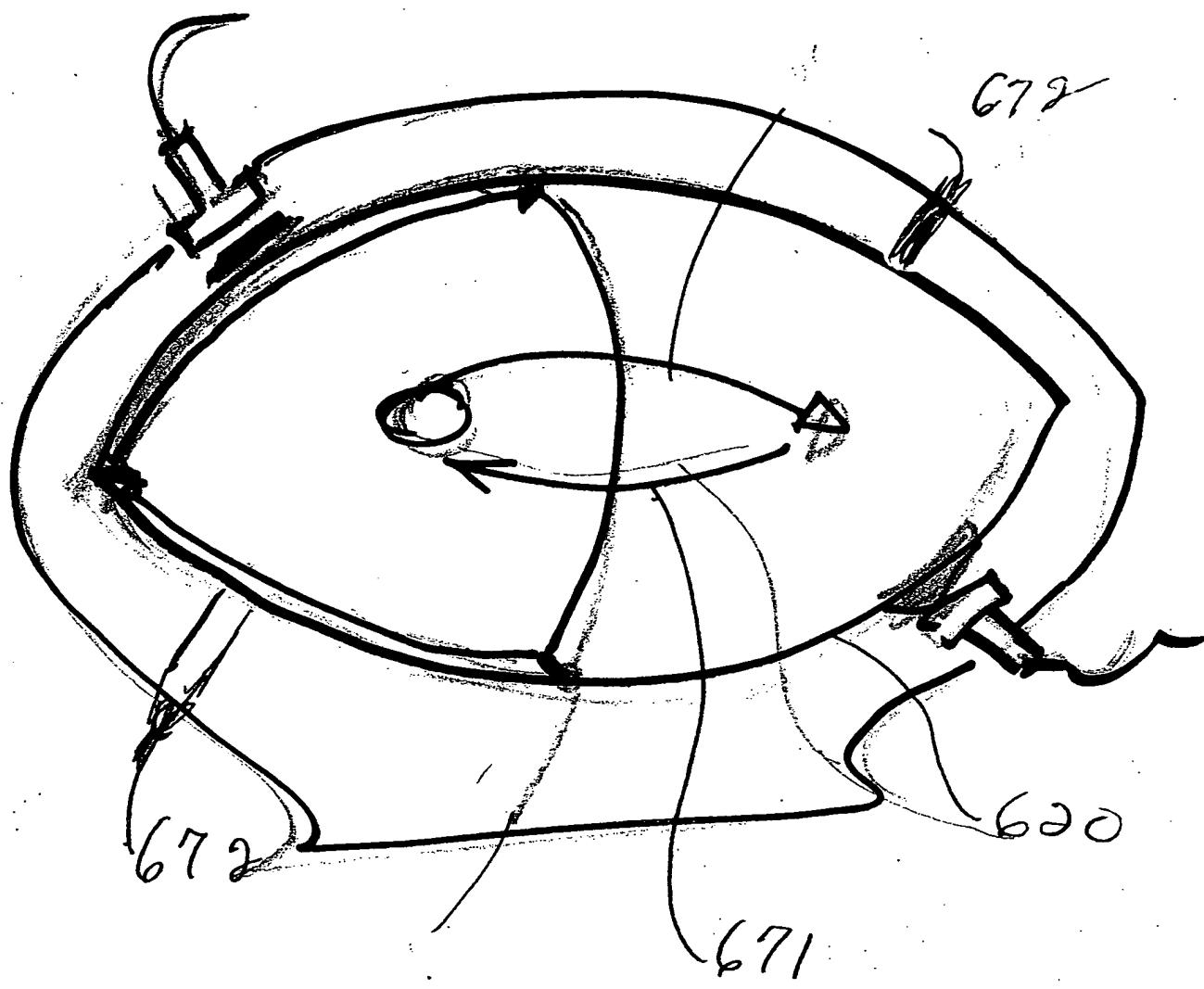


Fig. 76

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Fig 71.1



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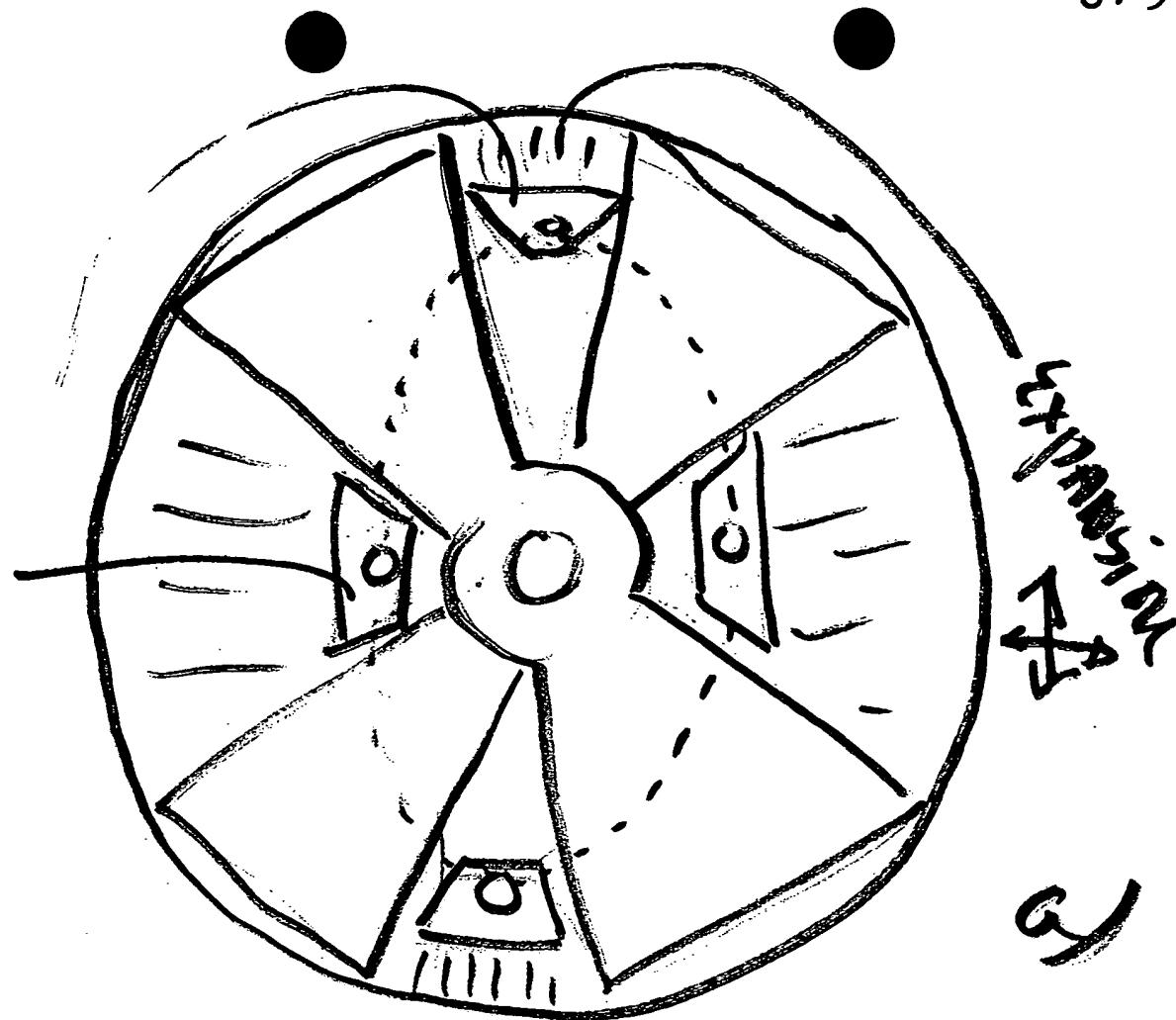
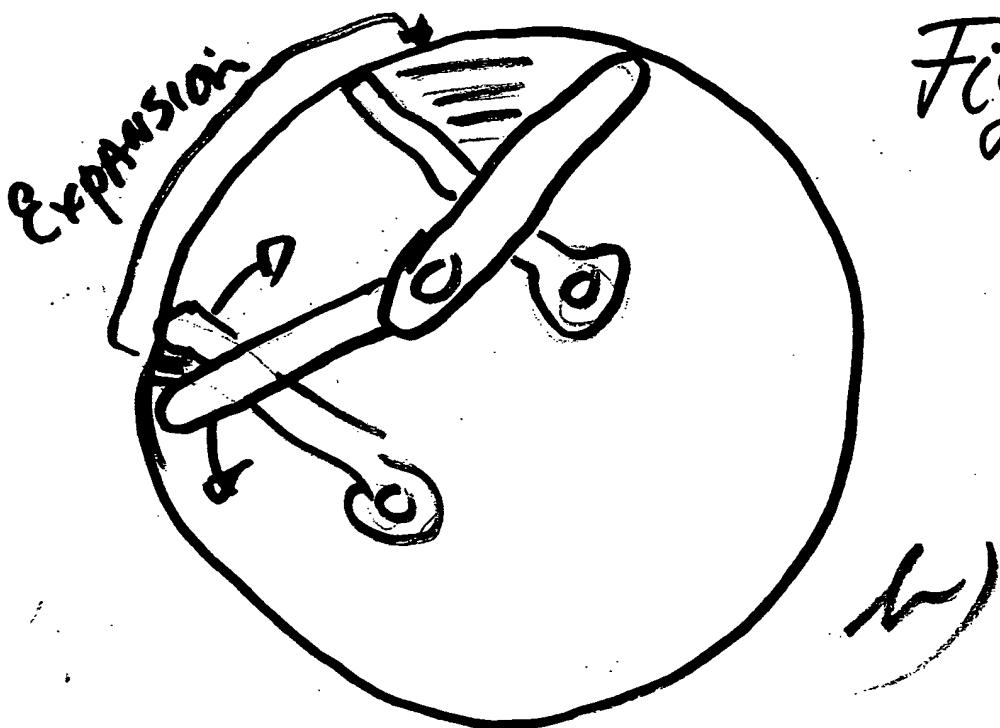
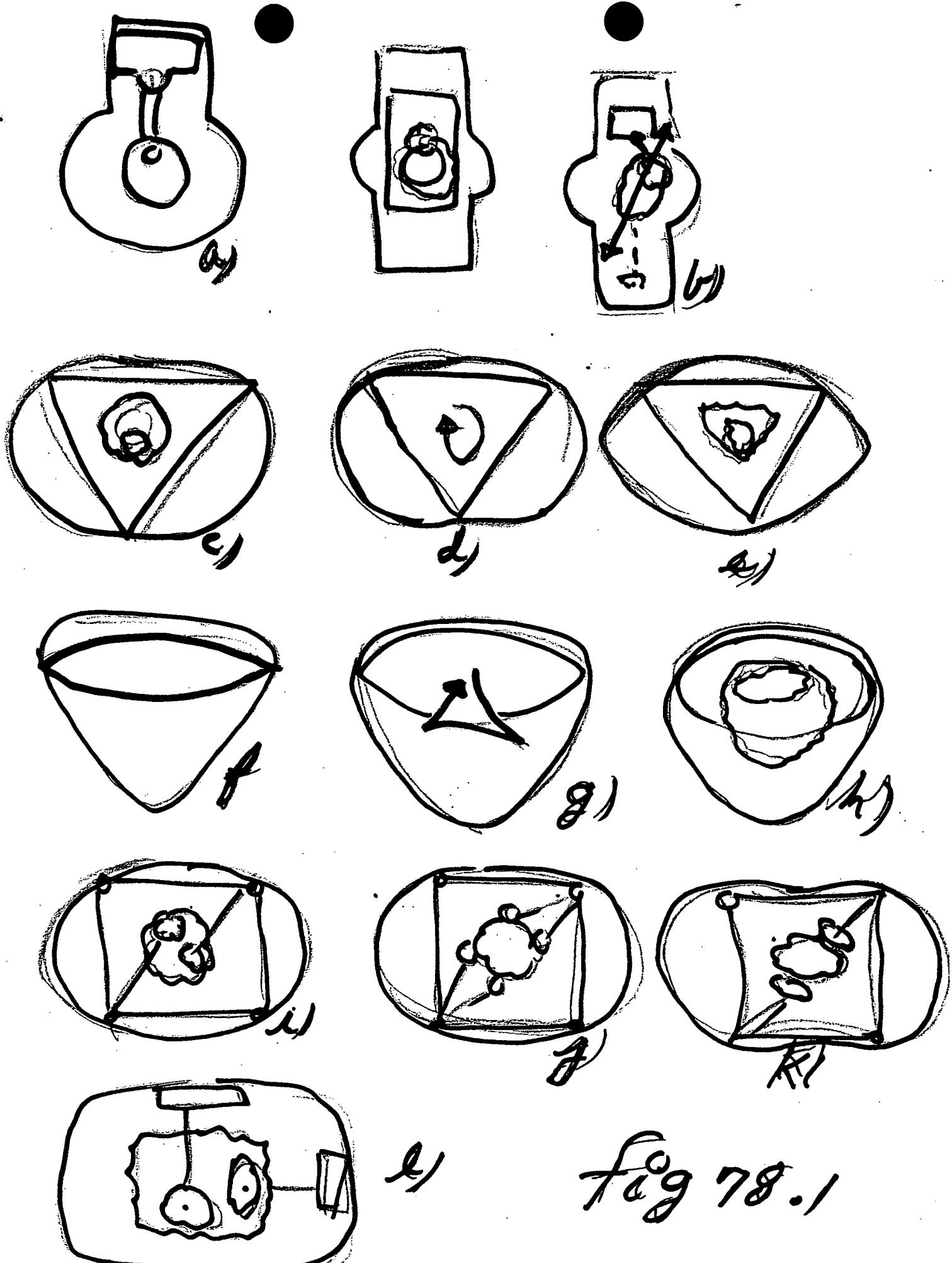


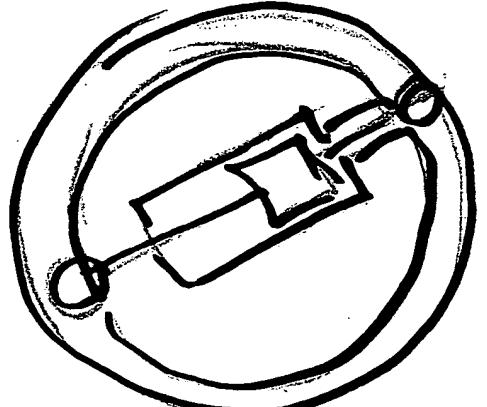
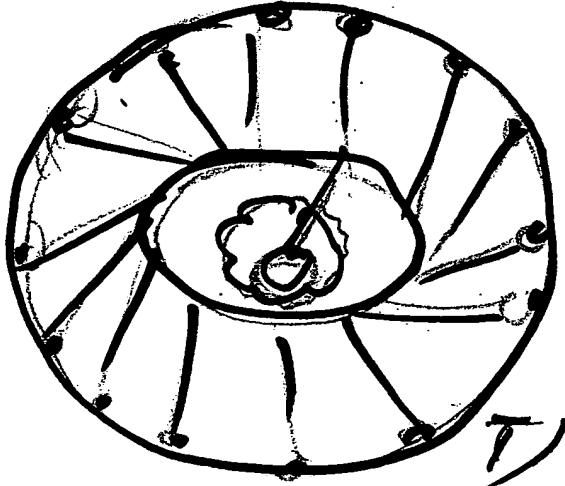
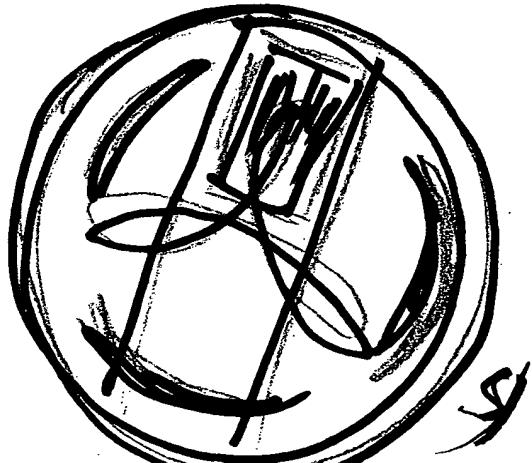
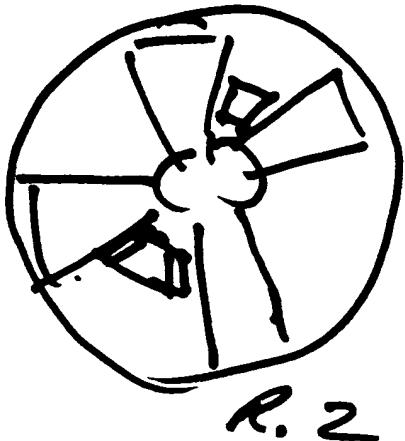
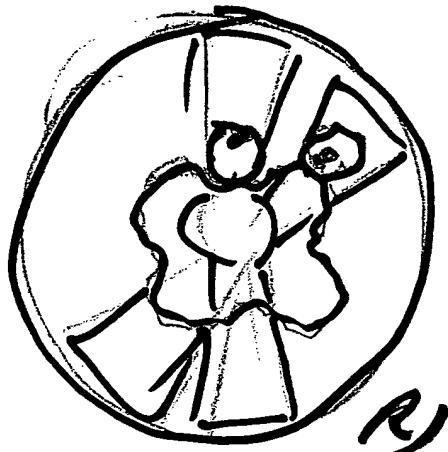
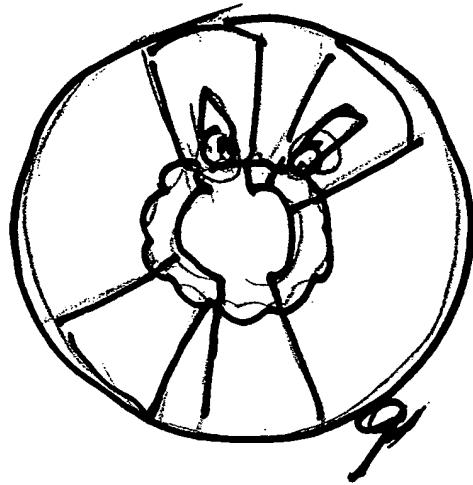
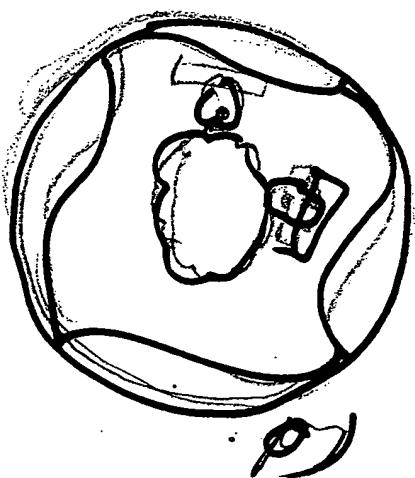
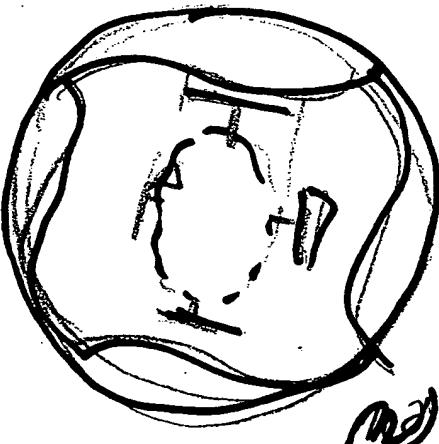
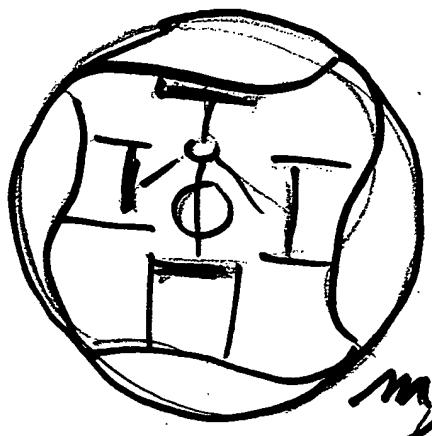
Fig 77.2



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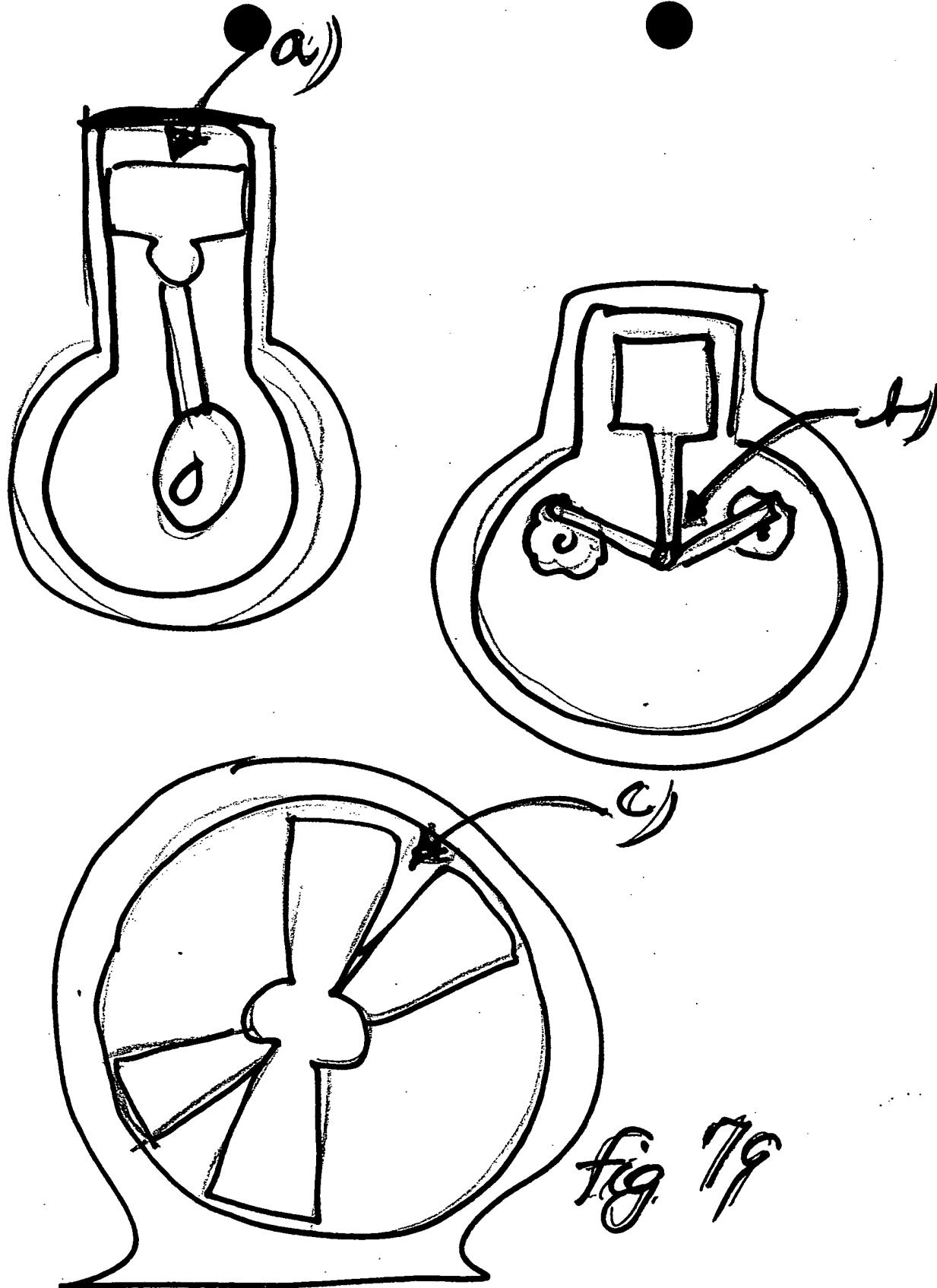
10/514403



a)

Fig 79. 2

10/514403



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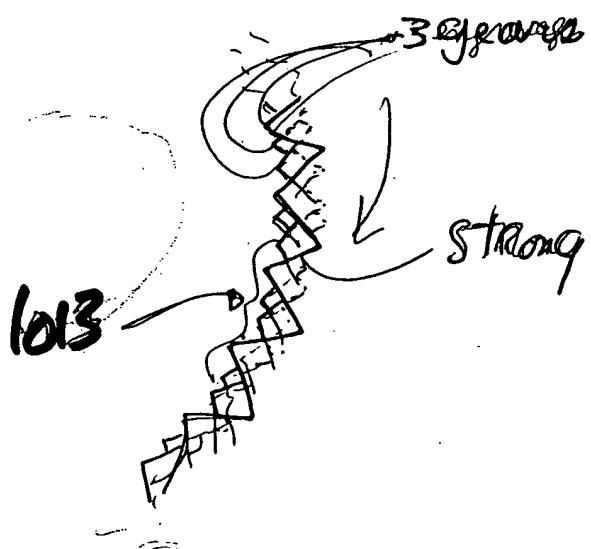
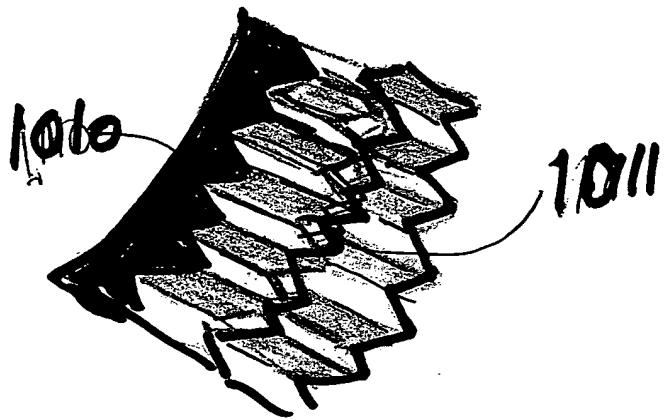
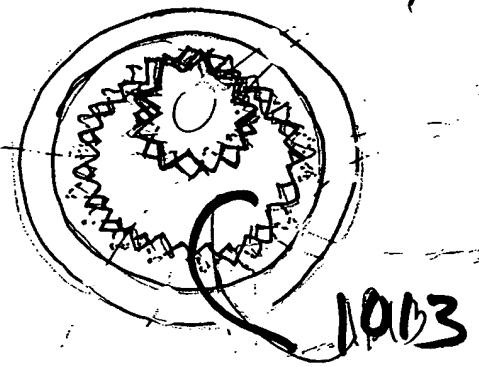
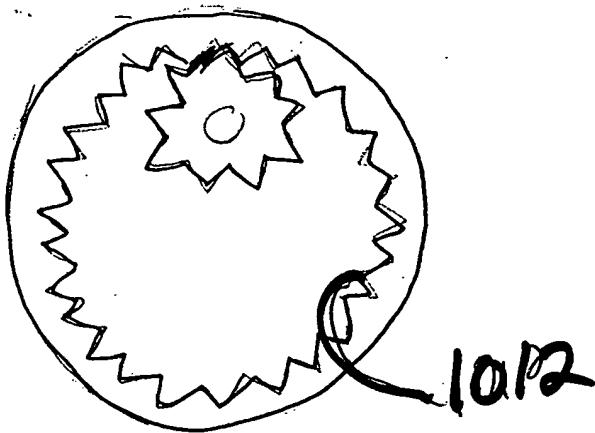
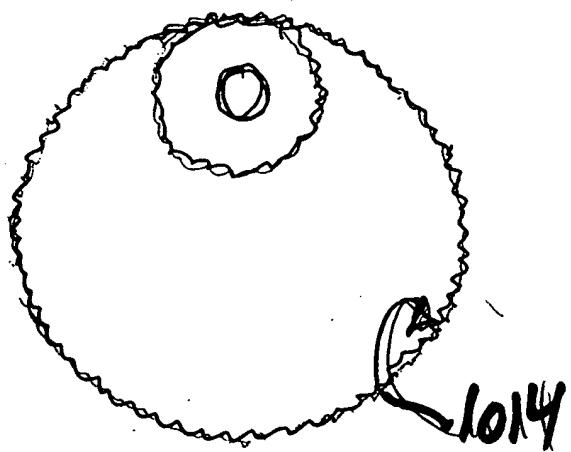
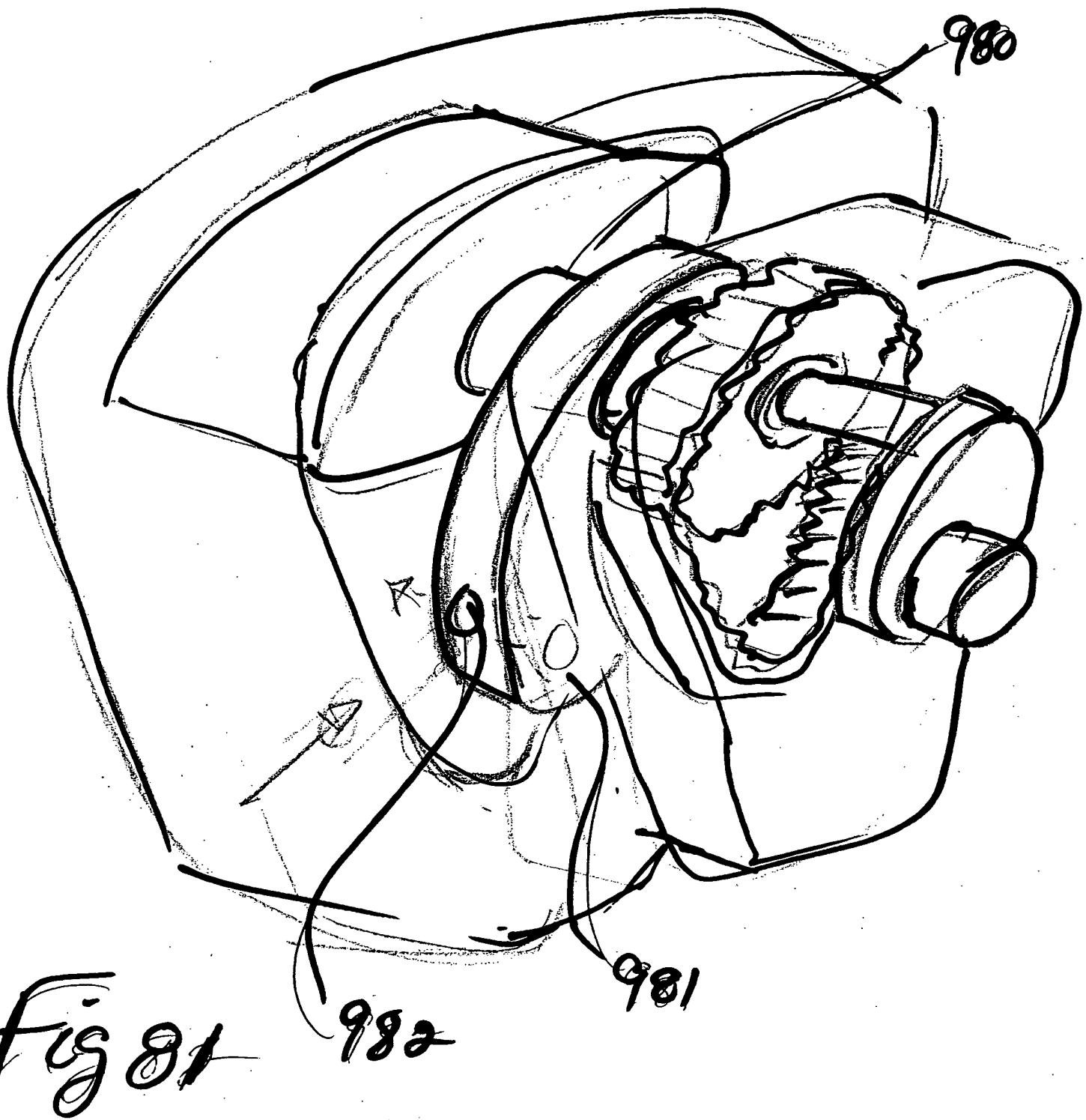
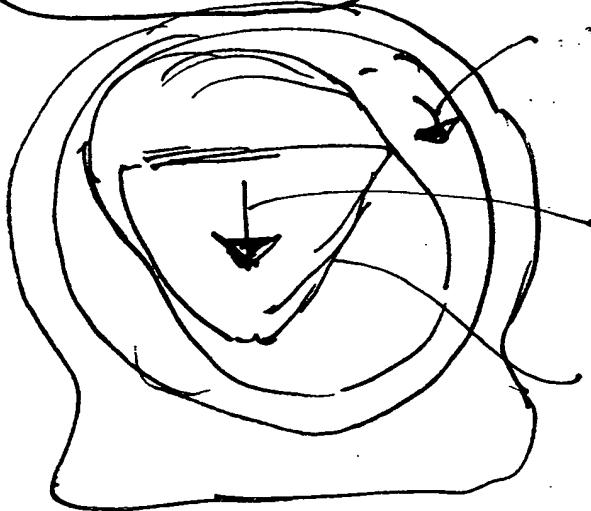
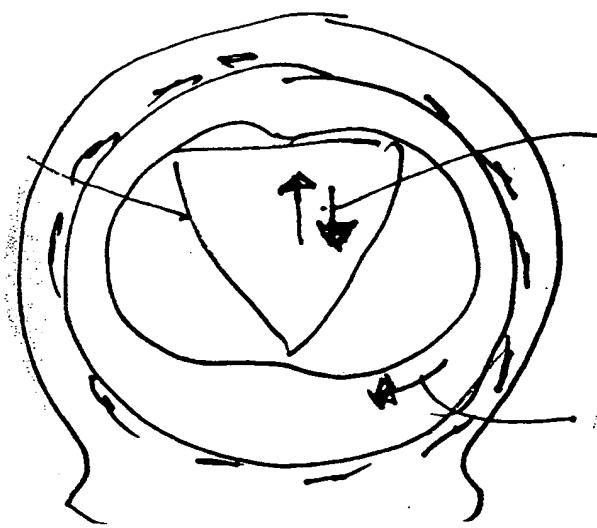
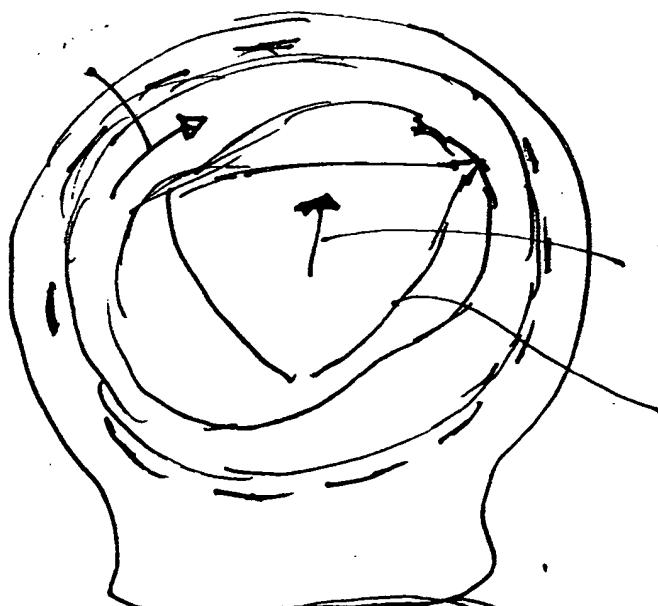
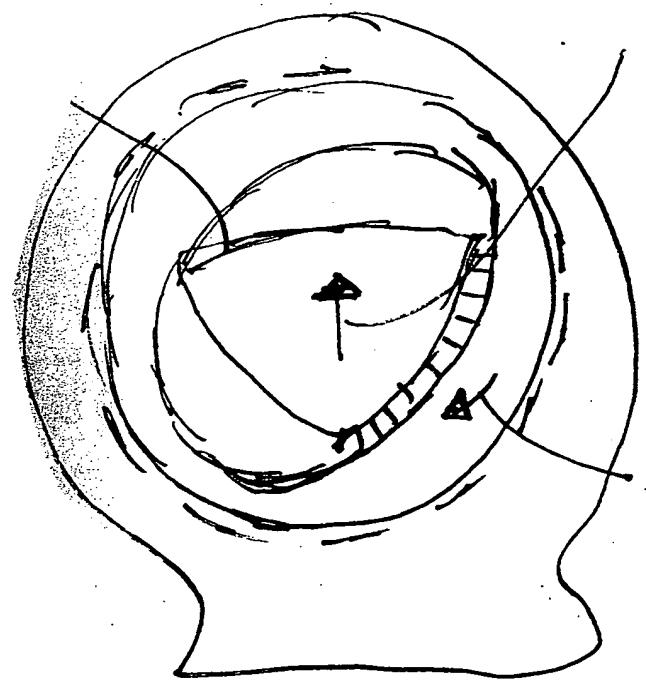
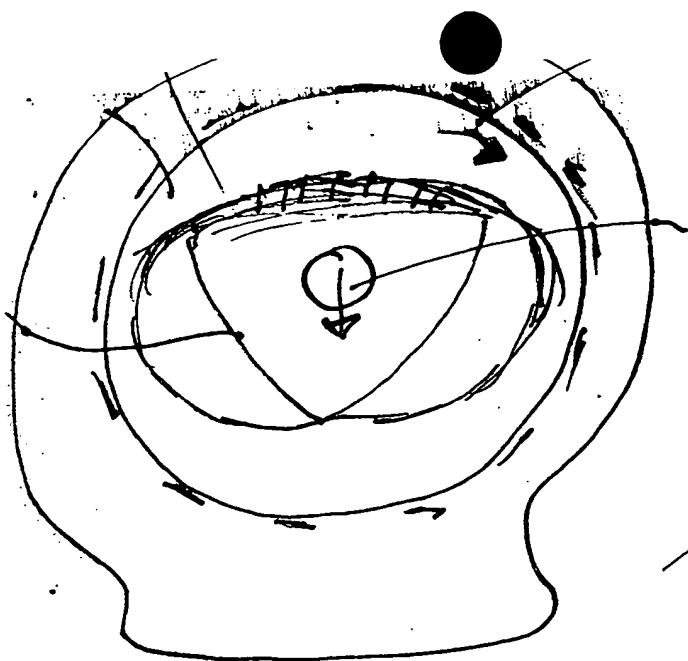


Fig 80

10/15/14 4:03

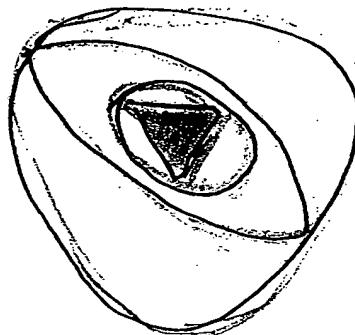
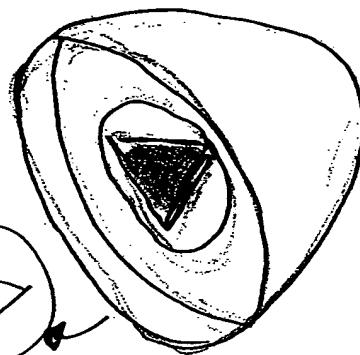
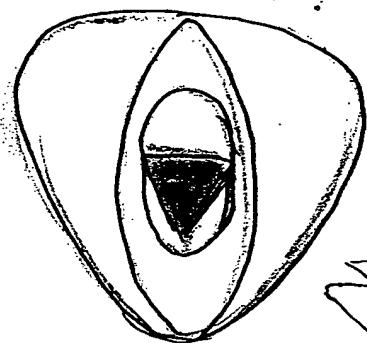
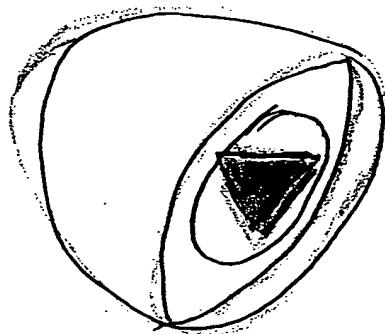
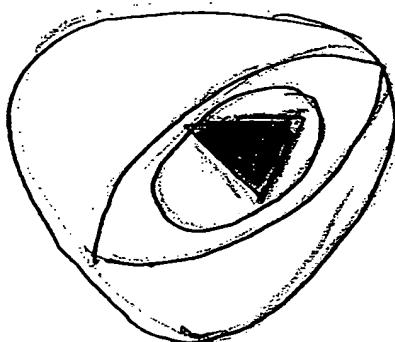
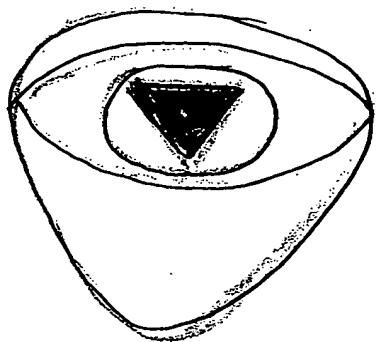


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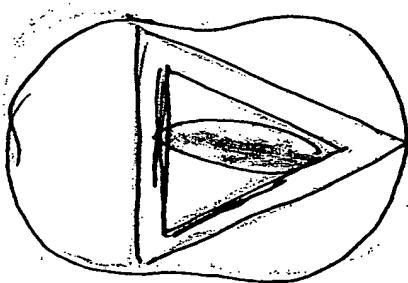
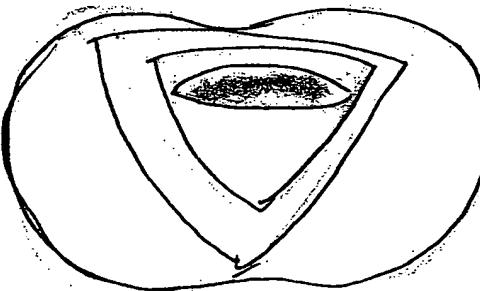
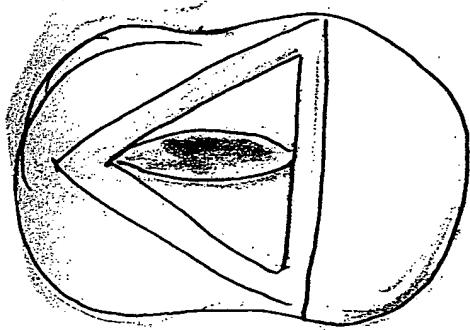
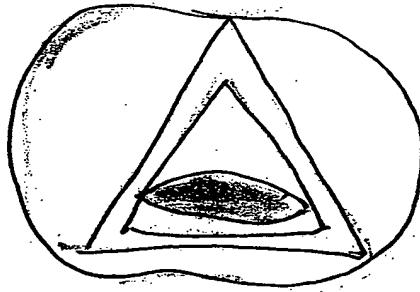
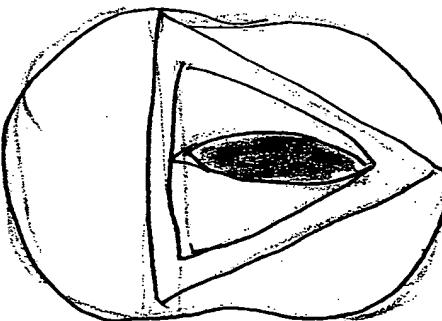
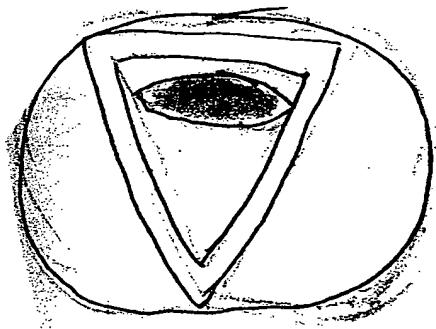


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fig 83



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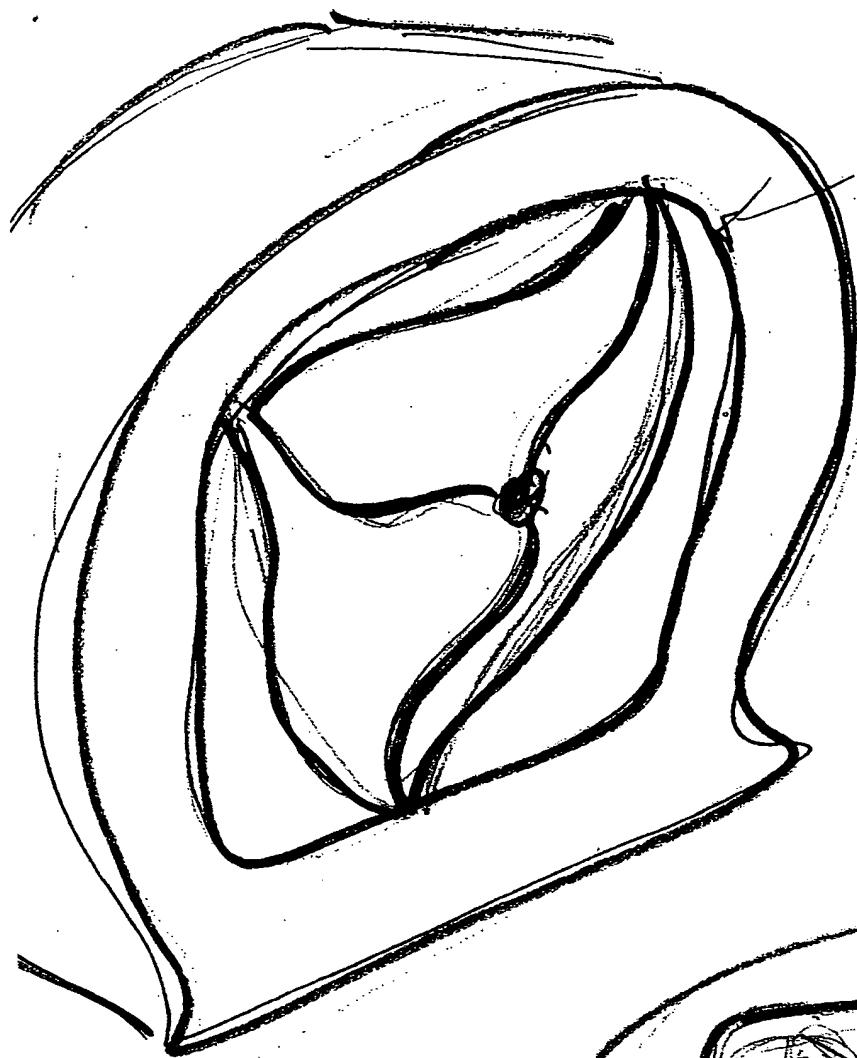
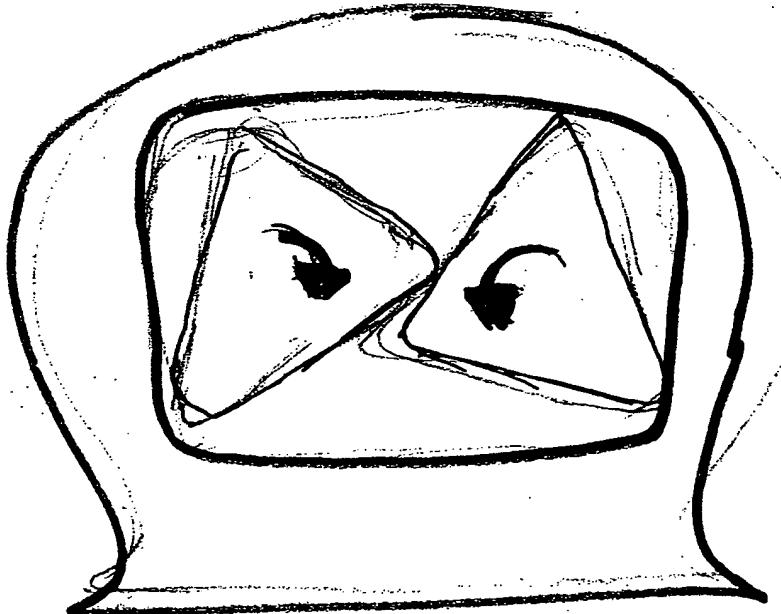
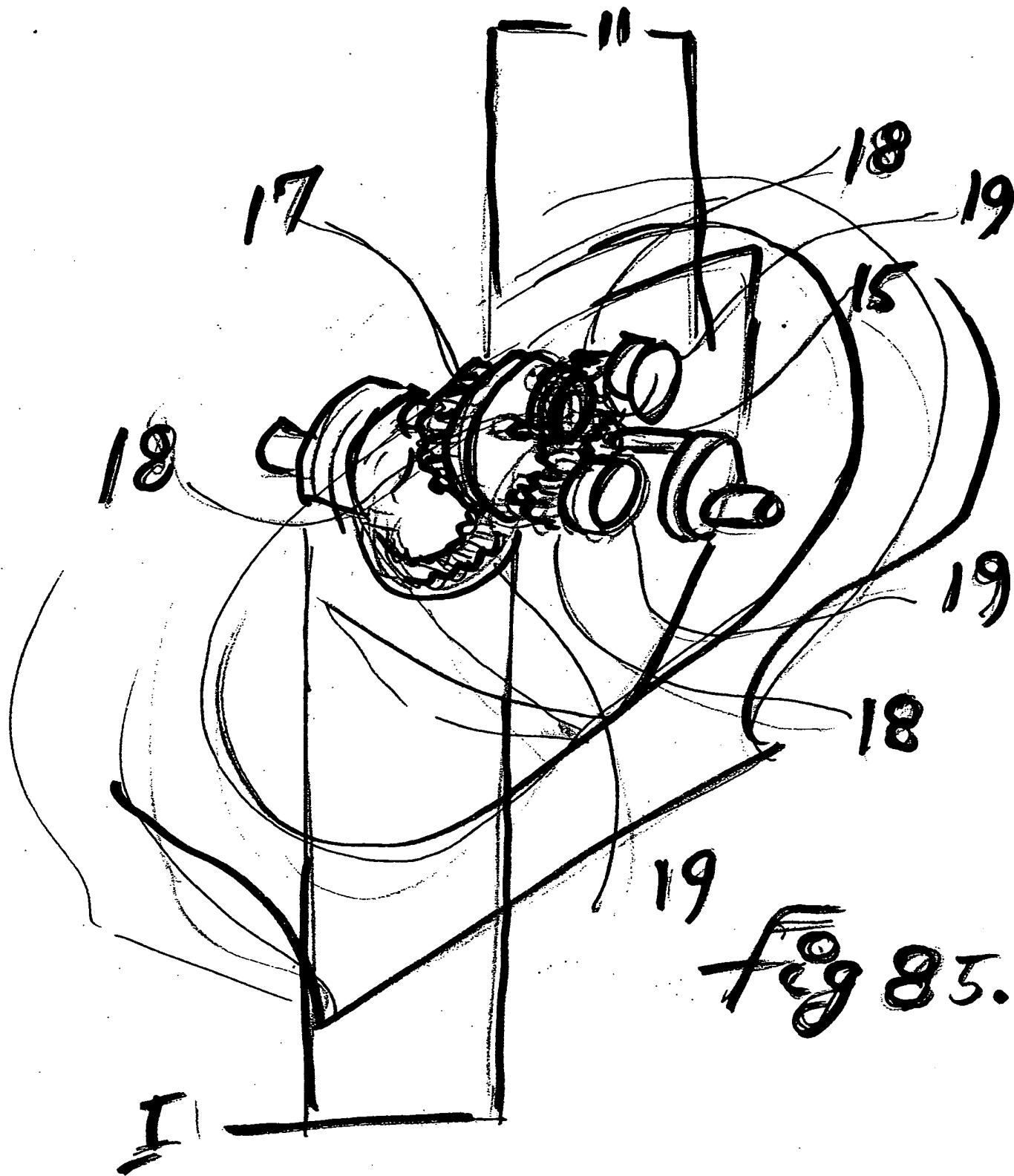


fig 84



multi-
tubles

10/514403



10/514403

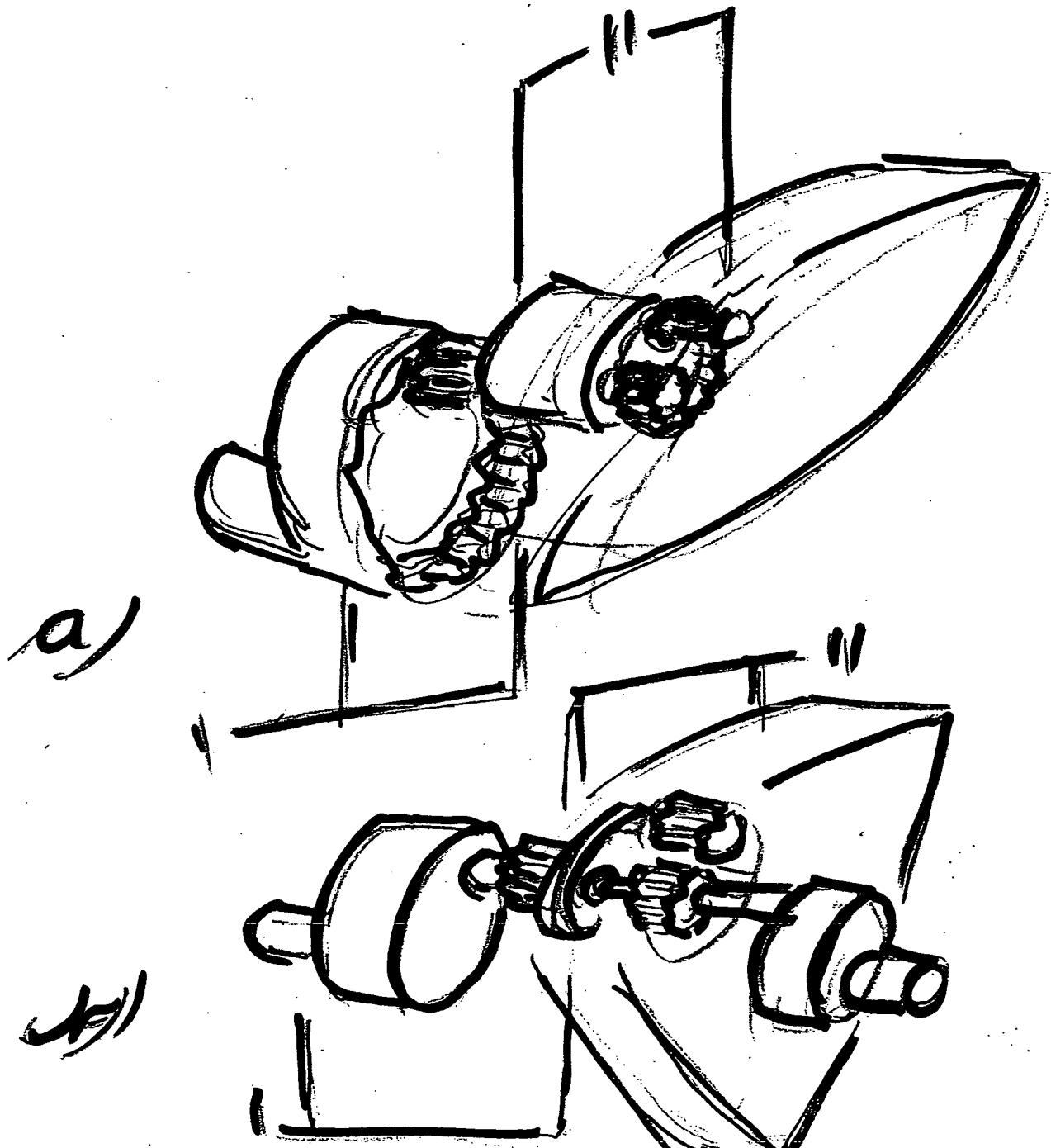


fig 95.2

10/514403

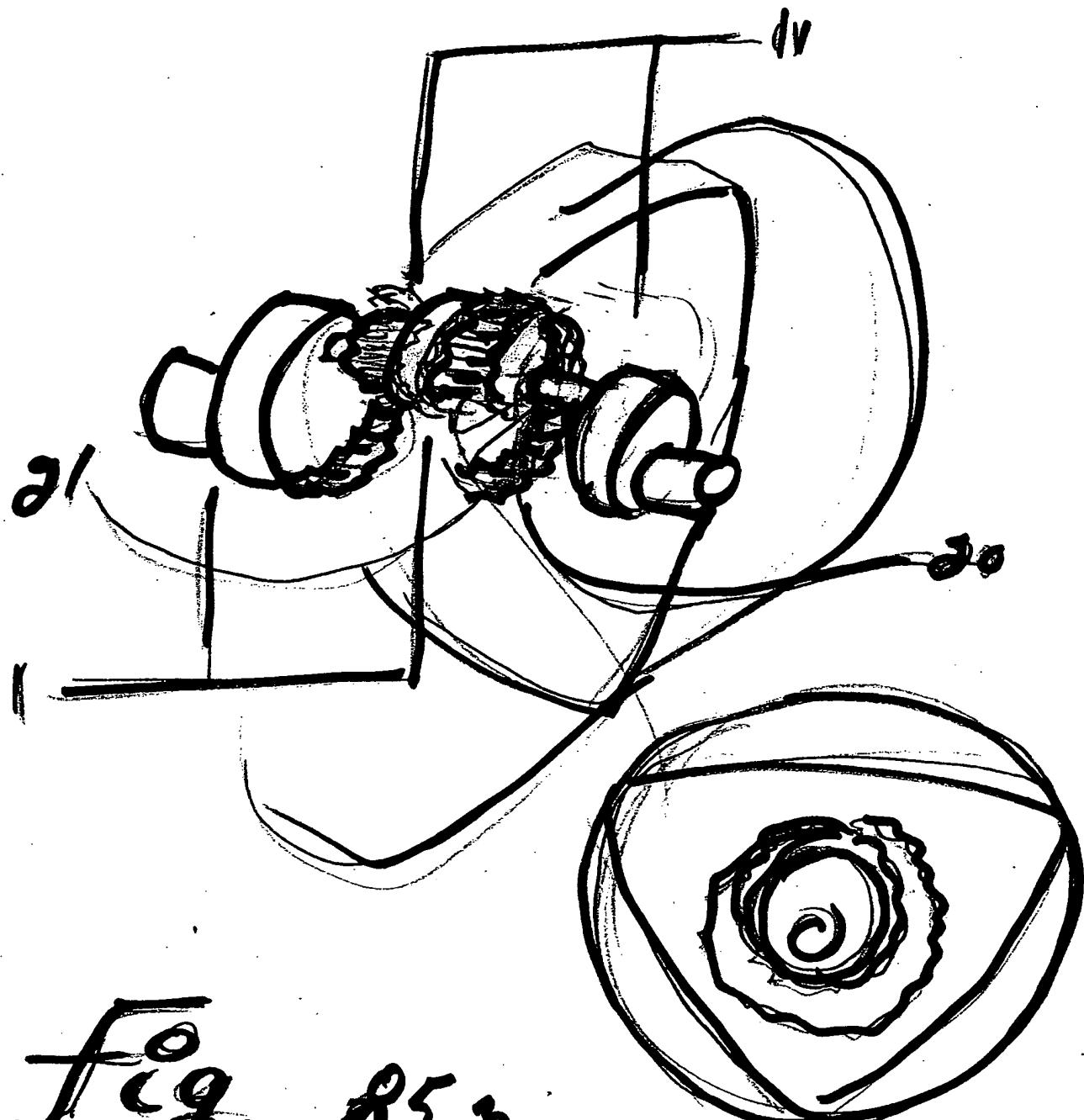
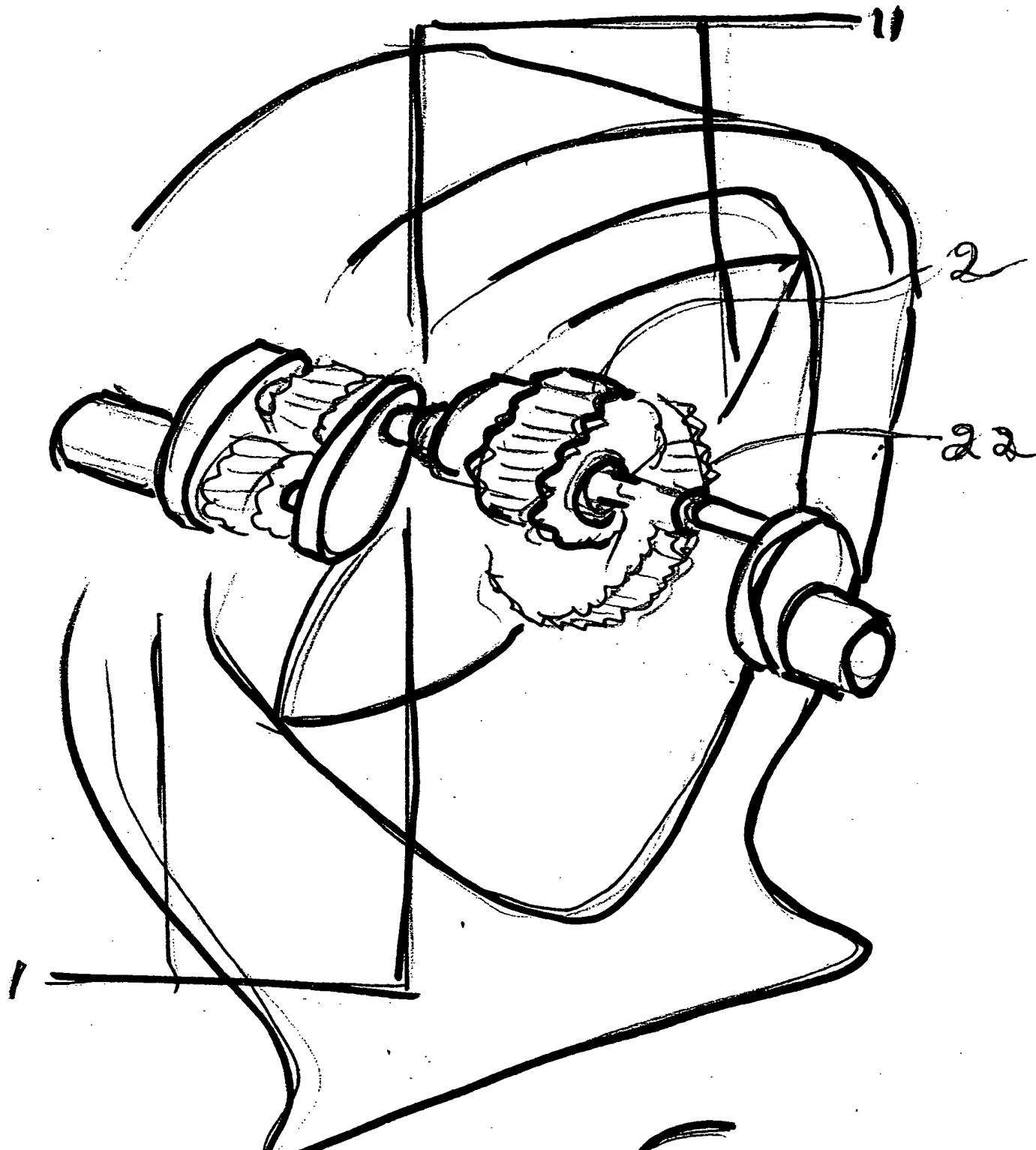


Fig. 85.3

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-fig 85.4

10/514403

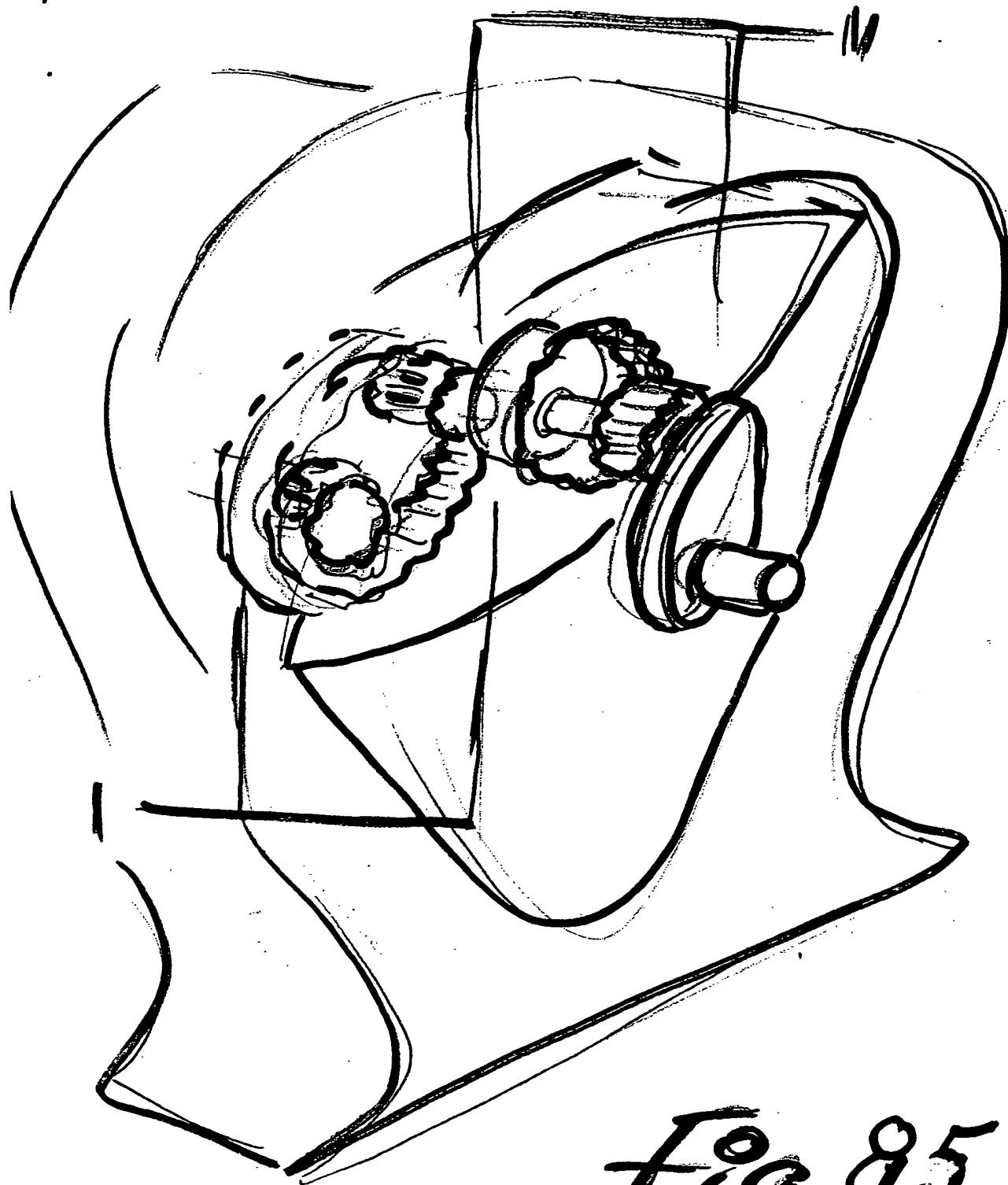


Fig 85.5

10/514403

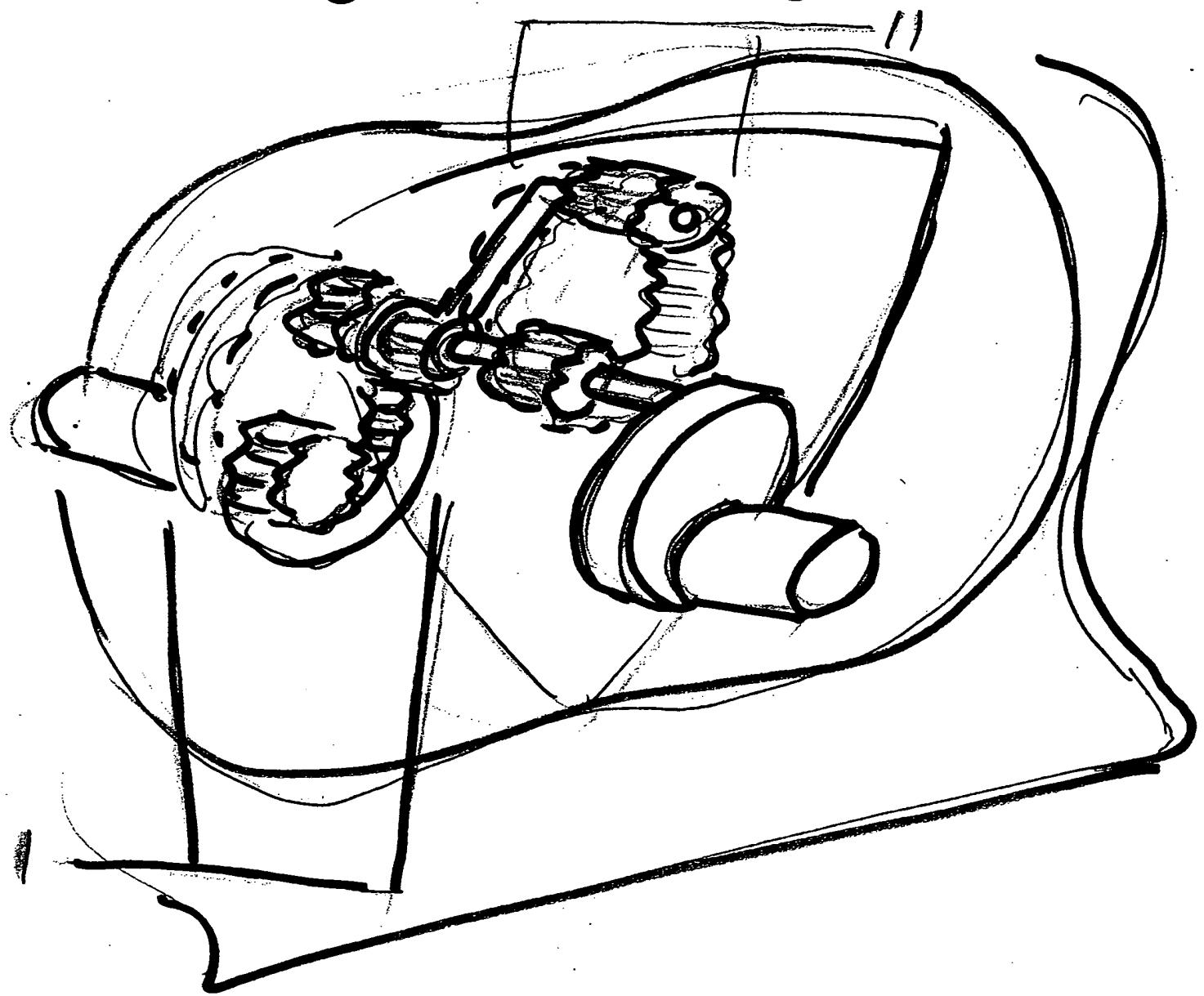


fig 85.6

10/514403

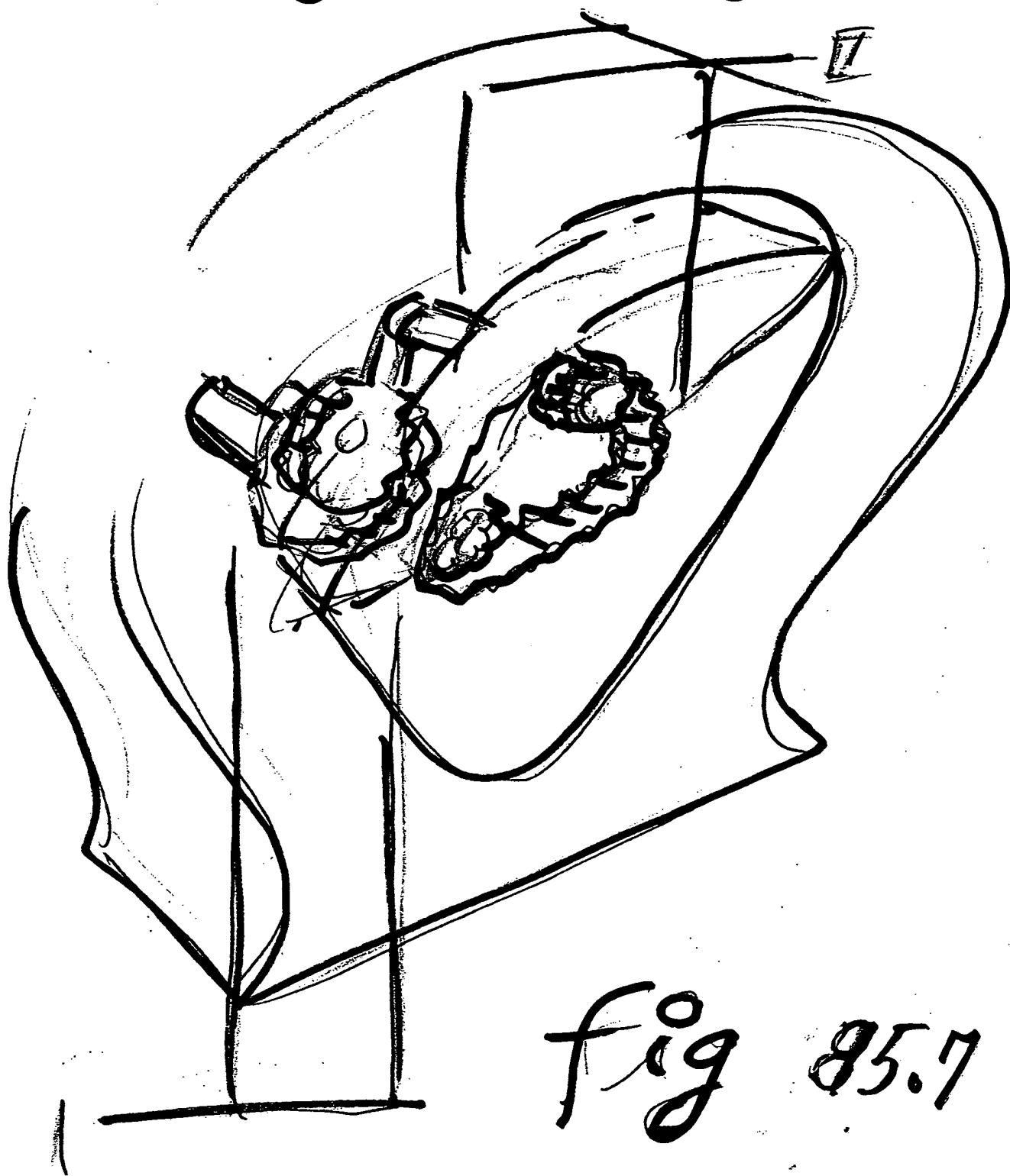


fig 85.7

10/514403

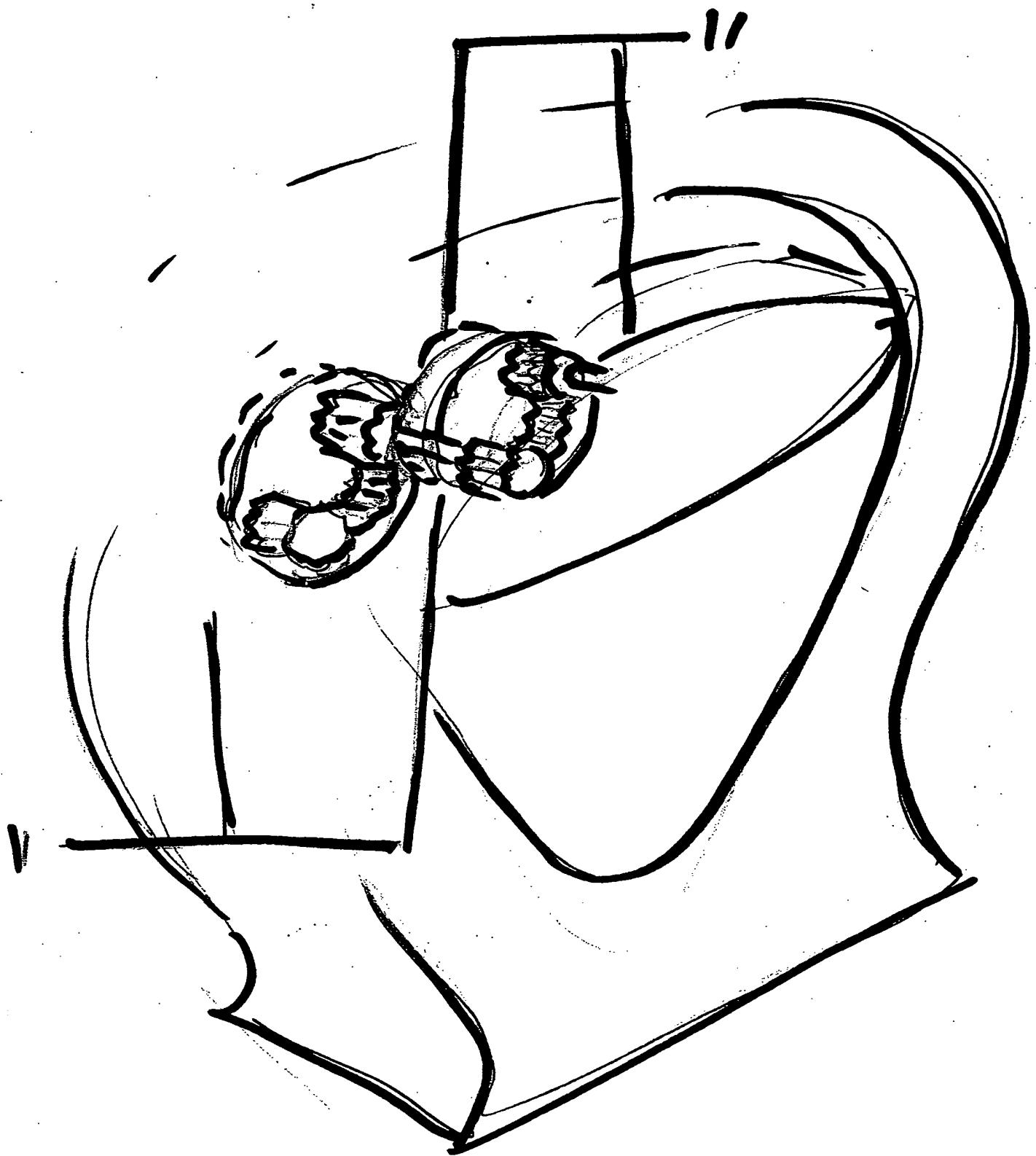
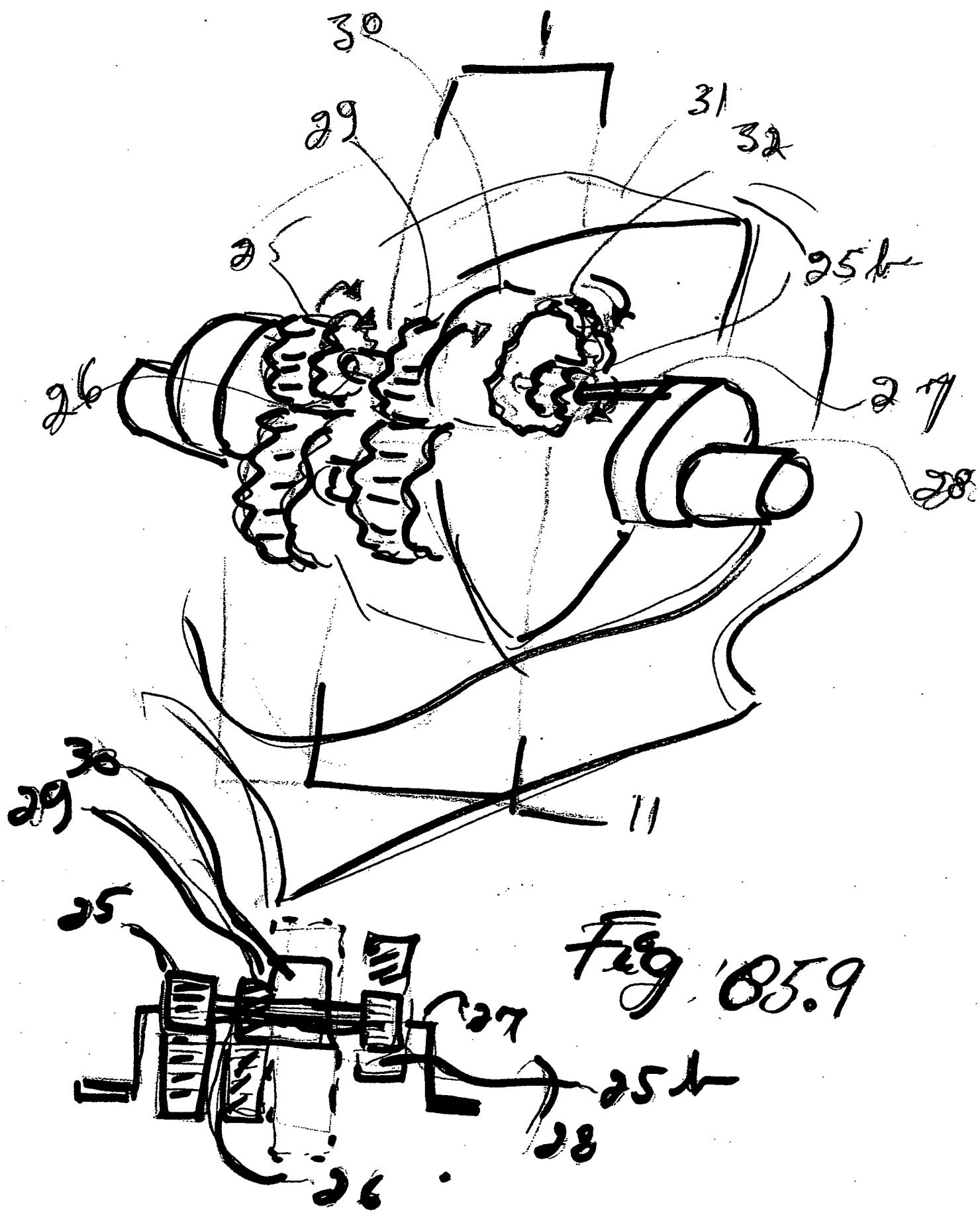


fig 85.8

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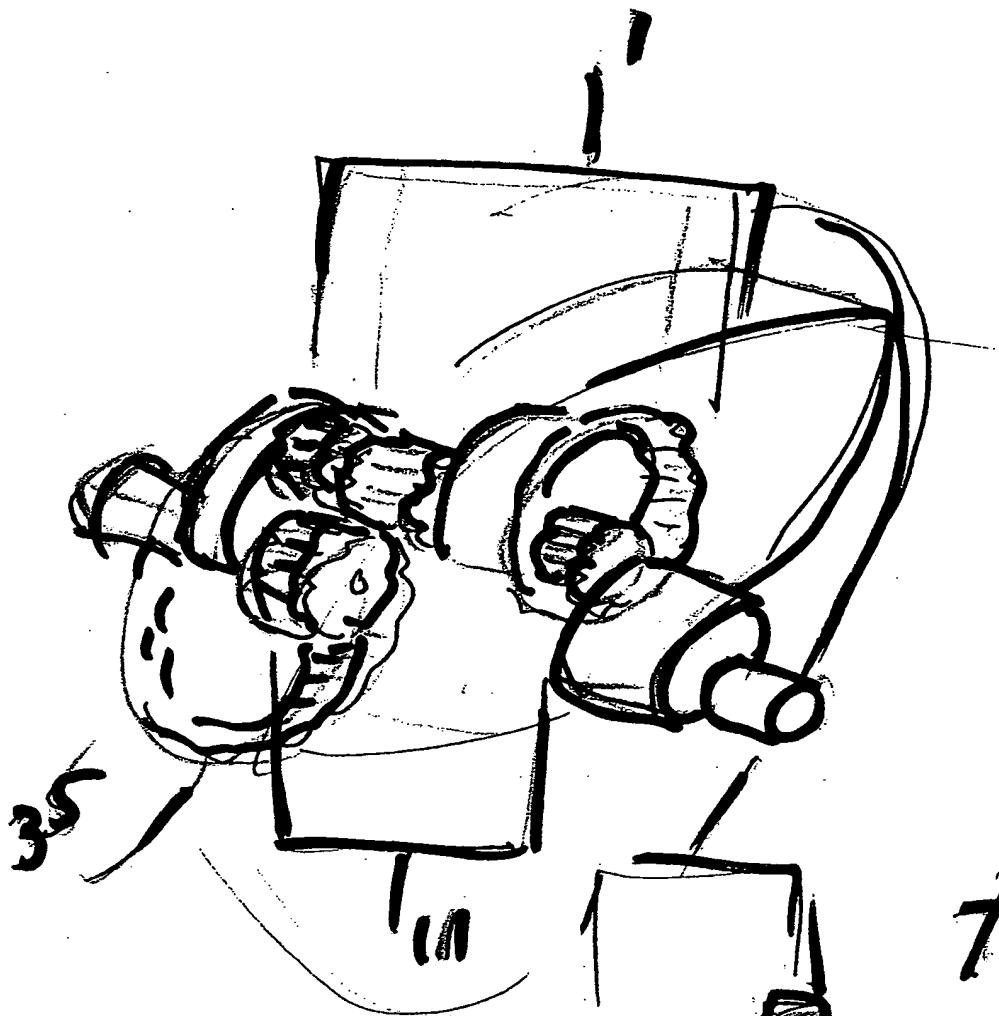
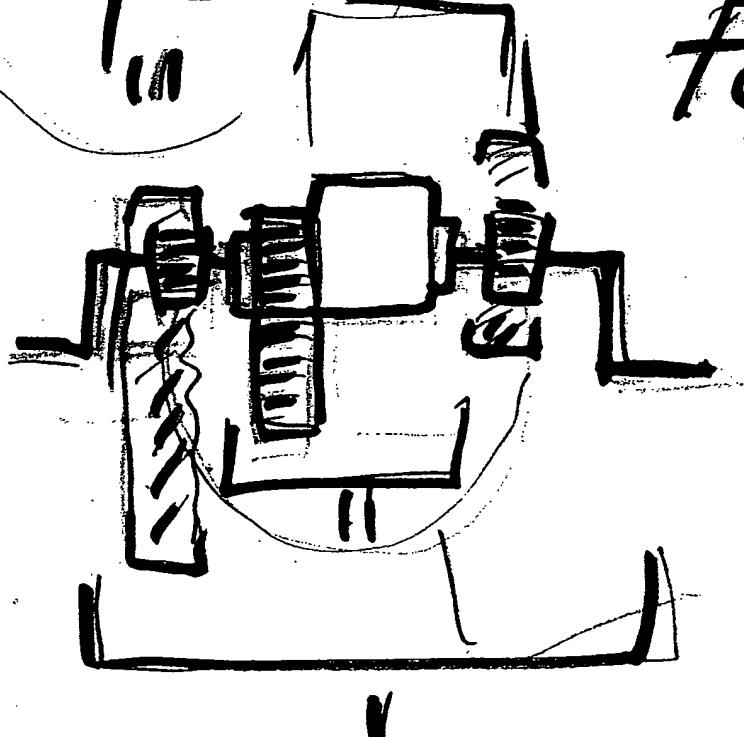
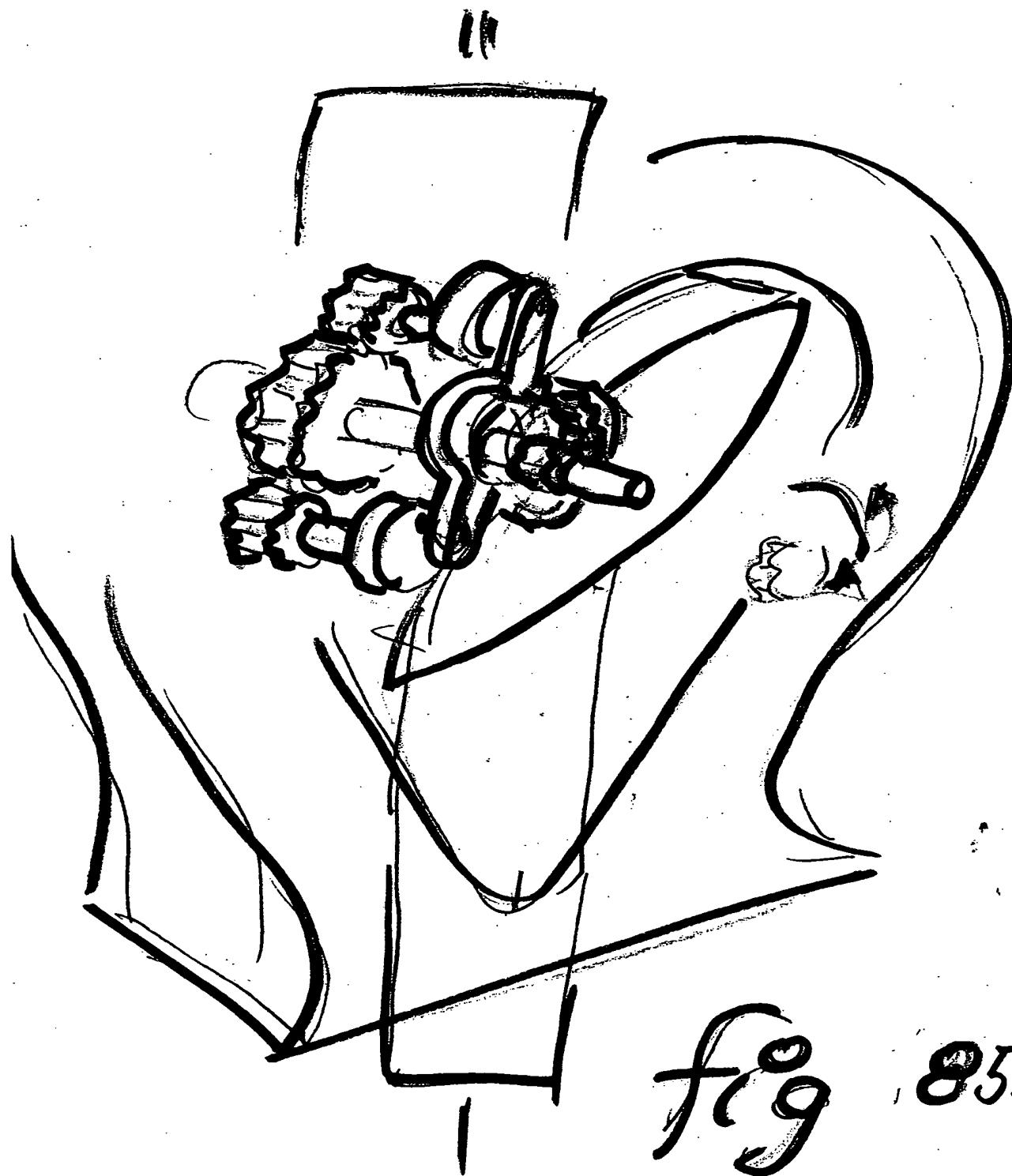


Fig 85.9.1



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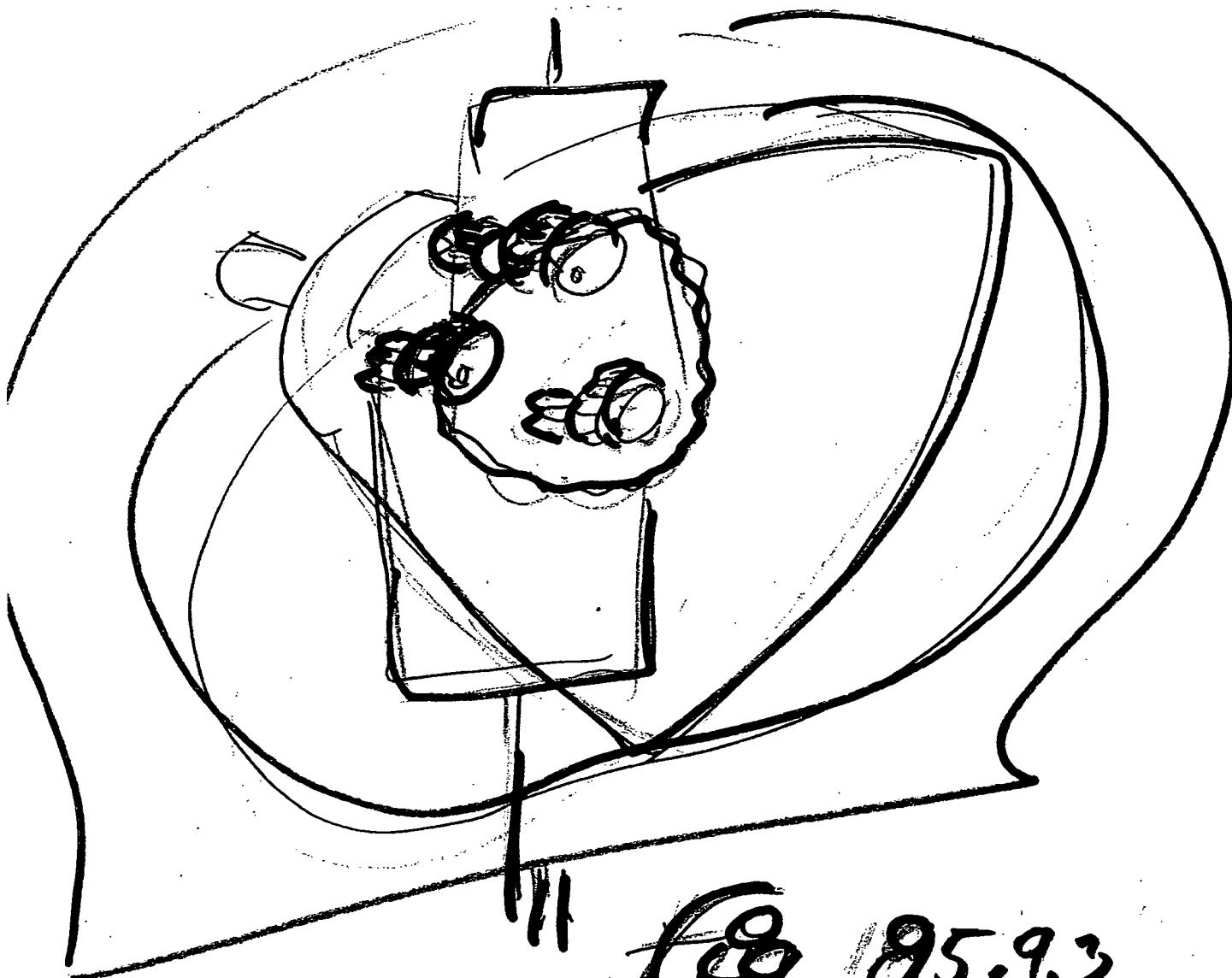
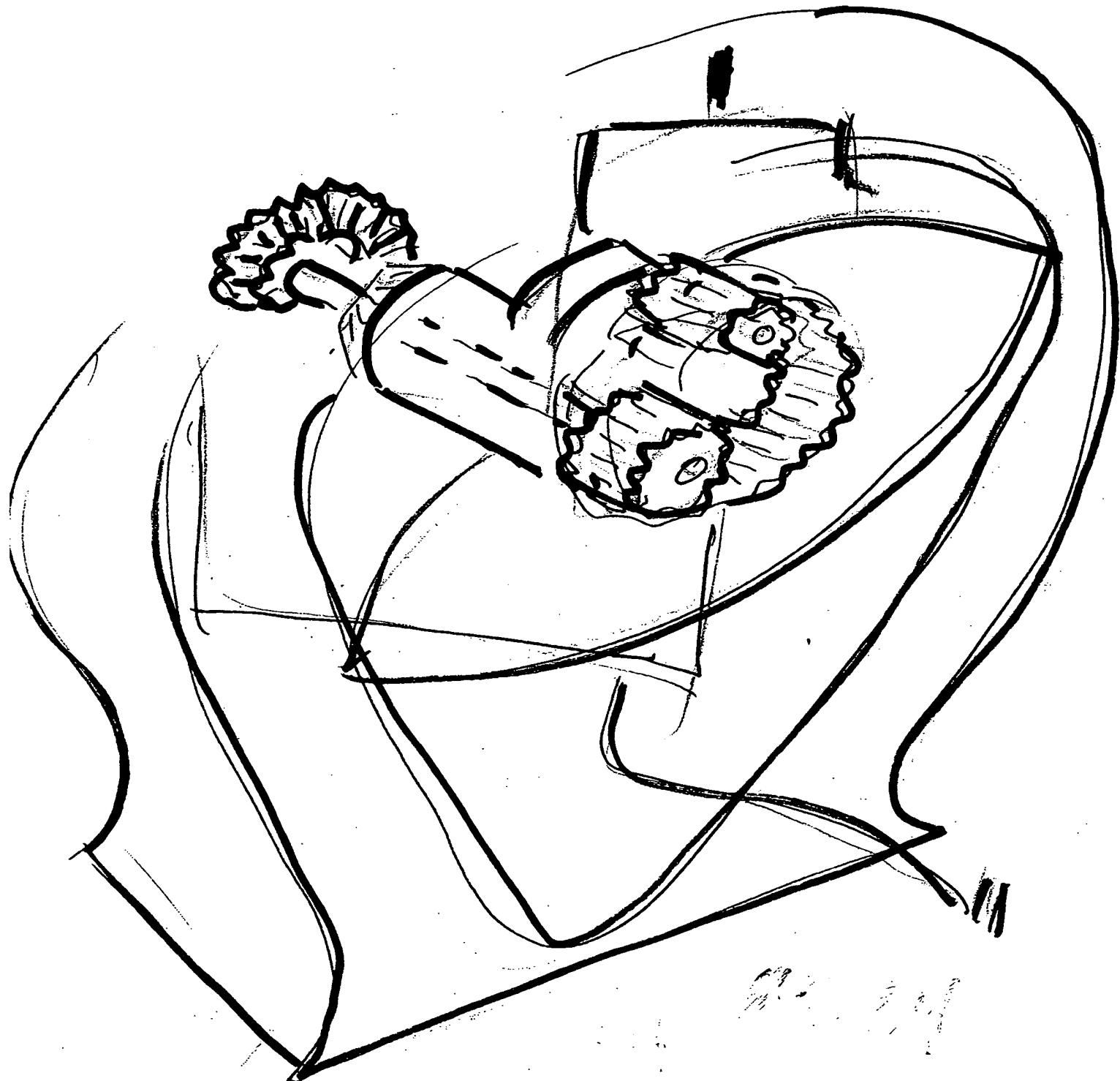


Fig 185.9.3

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fig. 85.9.4



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Fig. 85.9.5

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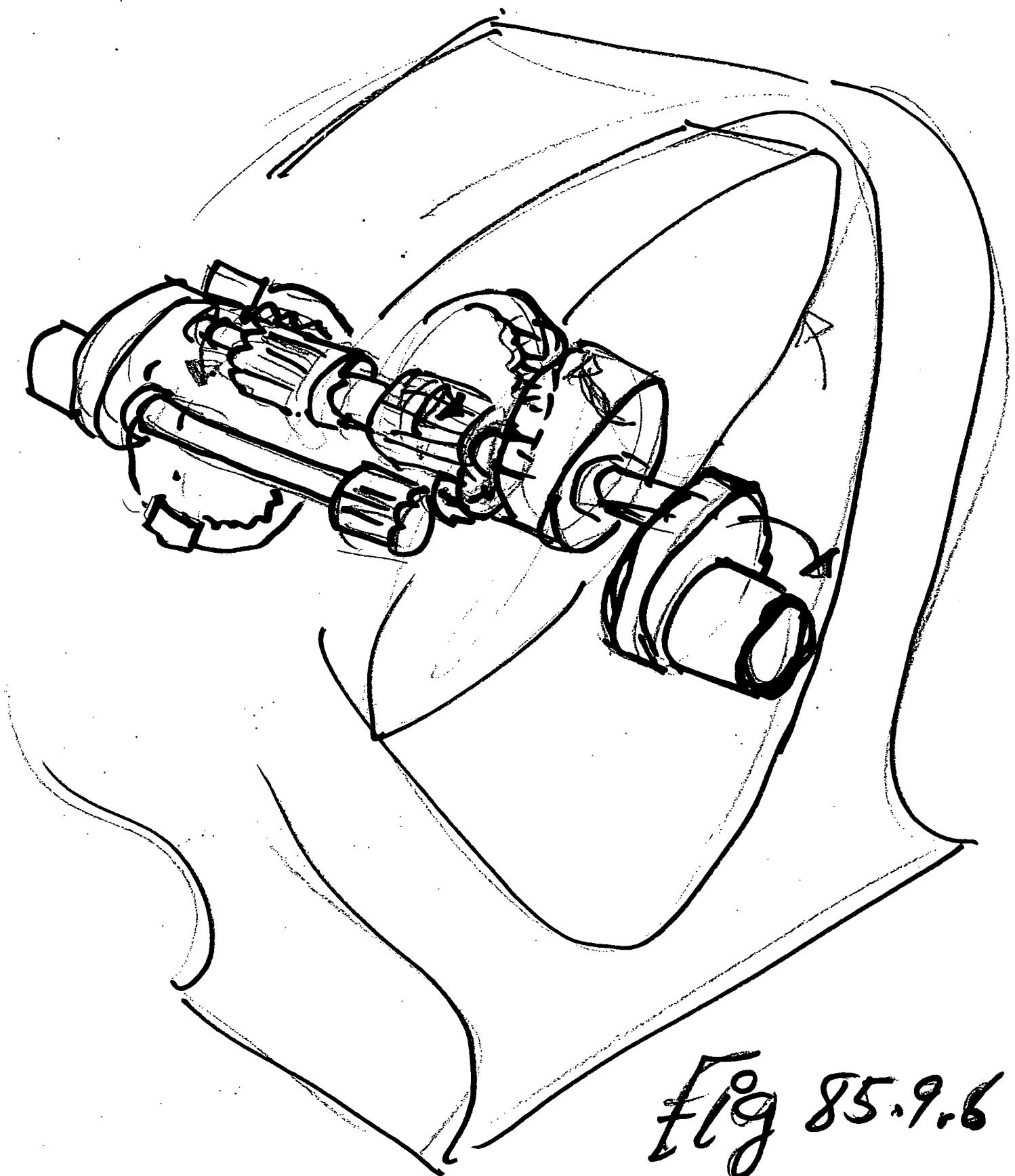


Fig 85.9.6

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